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Form approved. Budget Bureau No. 42-R1425.

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR

5. LEASE DESIGNATION AND SERIAL NO. **GEOLOGICAL SURVEY** 1420-H62-2997
6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK AL-2997 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL X DEEPEN PLUG BACK b. TYPE OF WELL MULTIPLE ZONE 8. FARM OR LEASE NAME WELL WELL X OTHER 2. NAME OF OPERATOR <u>Conoco D.M. Ice Friday 34</u> 9. WELL NO. CONOCO INC.
3. ADDRESS OF OPERATOR 22 10. FIELD AND POOL, OR WILDCAT 907 Rancho Road, Casper, Wyoming 82601

OCATION OF WELL (Report location clearly and in accordance with any State requirements.\*)
At surface 455. <u>Ouray - Wasatch</u> 11. SEC., T., B., M., OR BLK AND SURVEY OR AREA FEL (NE SE) At proposed prod. zone Section 34, T8S, R20E 12. COUNTY OB PARISH | 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE Not Applicable

15. DISTANCE FROM PROPOSED\*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)Not Applicable Utah Uintah 17. NO. OF ACRES ASSIGNED TO THIS WELL 16. NO. OF ACRES IN LEASE 320 320 18. DISTANCE FROM PROPOSED LOCATION\*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 7,620' Not Applicable Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START\* September 15, 1980 4,658' Ungraded ground 23. PROPOSED CASING AND CEMENTING PROGRAM WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT SIZE OF HOLE 601 17 1/2" 13\_3/8" 54.5# 85 sacks 9 5/8" 12 1/4" 36# 500 **¹** 245 sacks 5 1/2" 1.145 sacks 7 7/8" 17# T.D.

It is proposed to drill Conoco D.M. Ice Friday 34 No. 22 as a Wasatch gas producer. There are no cores planned. A DST of the Green River is anticipated. All appropriate logs will be run. A BOP will be used and tested daily.

A completion rig will be used for completion operations and all conditions of this plan will be applicable during those operations.

Please note this well falls outside the 660' radius circle spacing pattern defined by the Utah Oil and Gas Conservation Commission. However, the BIA Representative requested the present location in order to avoid the following potential hazards: north - the old river channel. 2) west - a thick gathering of trees.

south - irrigation system and alfalfa fields.

IN ABOVE SPACE DESCRIBE PROPOSEI	o program: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive	÷
zone. If proposal is to drill or de	eepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout	Ė
preventer program, if any.	D _ ·	
6.4	T and the second	

DATE July 23, 1980 TITLE Administrative Supervisor (This space for Federal or State office use) PERMIT NO APPROVAL DATE .

APPROVED BY

E. W. GUYNN DISTRICT ENGINEER

JAN 15 1981 DATE

CONDITIONS OF APPROVAL, IF ANY:

CONDITIONS OF APPROVAL ATTACHED TO OPERATOR'S COPY

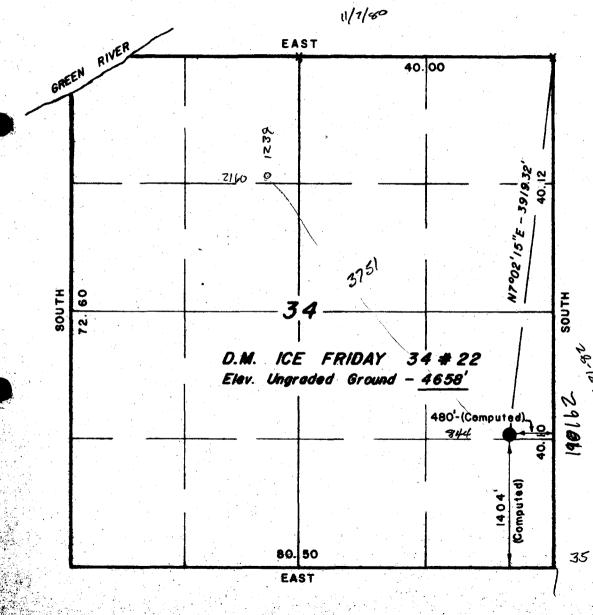
\*See Instructions On Reverse Side

FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A **DATED 1/1/80** 

NOTICES OF SAPPHOWAZ)

Utoh Oil + Gos

# T85, R20E, S.L.B. 8 M.



X = Section Corners Lecated

# PROJECT CONOCO INC.

Well location, D.M. ICE FRIDAY

34 # 22, located as shown in NEI/4 SEI/4 Section 34, T85, R 20E, S.L.B. & M. Uintah County, Utah.

#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM.
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 2454

UINTAH ENGINEERING & LAND SURVEYING
PO. BOX Q - 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

t				
SCALE !	'= 1000'	DAT	E 7/15	/80
PARTY		REF	ERENCES	
D	A DK MH	AC .	er o	Plat
WEATHER.		EM		数 数位 机

United States Department of the Interior
Geological Survey
2000 Administration Bldg.
1745 West 1700 South
Salt Lake City, Utah 84104

#### NEPA CATEGORICAL EXCLUSION REVIEW

PROJECT IDENTIFIC	ATION	
Operator Conoc	co, Inc.	
Project Type	Gas Well - Wildcat	
Project Location	1455' FSL 689' FEL	Section 34, T. 8S, R. 20E
Well No. 34-22	<u>2</u> I	ease No. 14-20-H62-2997
Date Project Subm	itted <u>December 15</u> ,	1980
FIELD INSPECTION	Date <u>December</u>	23, 1980
Field Inspection Participants	Craig M. Hansen	USGS, Vernal
	Lynn Hall	BIA, Fort Duchesne
	Homer Smith	Conoco, Inc.
Related Environmen	ntal Documents:	TOTAST Oringtonstinka
on white		
guidelines. This	proposal would not inve	ce with the categorical exclusion review olve any significant effects and, therethe categorical exclusions.
December Date Pr	30, 1980 epared	Environmental Scientist
I concur	JAN 1 5 1981	WYMonther
Da	te	for District Supervisor

12-30-80

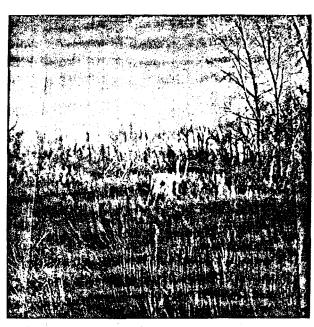
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#### CATEGORICAL EXCLUSION REVIEW INFORMATION SOURCE

Criteria 516 DM 2.3.A	Feder Corre- spondence (date)	al/State Ag Phone check (date)	gency Meeting (date)	Local and private correspondence (date)	Previous NEPA	Other studies and reports	Staff expertise	Onsite inspection (date)	Other
Public health and safety							Z	2,4,6	
Unique charac- teristics	-						2	2,46	
Environmentally controversial							2	2,46	
. Uncertain and unknown risks							Z	2,46	
. Establishes precedents							Z	2,4,6	
. Cumulatively significant							2	2,46	-
. National Register historic places	/							•	
. Endangered/ threatened species	1					·			
. Violate Federal, State, local, tribal law	/								

# CATEGORICAL EXCLUSION REVIEW COMMON REFERENCE LEGEND

- Surface Management Agency Input
- Reviews Reports, or information received from Geological Survey (Conservation Division, Geological Division, Water Resource Division, Topographic Division)
- 3. Lease Stipulations/Terms
- 4. Application Permit to Drill
- 5. Operator Correspondence
- 6. Field Observation
- 7. Private Rehabilitation Agreement



Conco Inc 34-22

north.

#### RECOMMENDED STIPULATIONS for CONOCO #34-22

- 1. Access road will follow existing road in the area.
- 2. Trees will be cut in 2' lengths and piled off location due to an existing wood contract in the area.
- 3. Drilling will be completed before spring planting of irrigated fields begin.

  Irrigation ditches will be restored to their existing drainage grade.
- 4. No gravel will be placed on the south edge of the location to protect irrigated farm land.
- 5. Production facilities will be painted a color to blend in with the natural surrroundings.
- 6. Flowlines will follow existing access roads and will be applied for by a sundry notice before production begins.
- 7. A suitable damage agreement of irrigated lands to the leasee will be met by Conoco before approval is given.
- 8. Operators and contractors will adhere to Basic BIA Surface Stipulations on file in the Salt Lake City Office.
- 9. All personnel will be confined to location to avoid tribal tresspass.
- 10. Location and production facilities will allow passage thru the location for farm leasee in the area.
- 11. A 60" culvert will be placed in the old meander on existing access road to allow passage during wet spring months.

United States Department of the Interior
Geological Survey
2000 Administration Bldg.
1745 West 1700 South
Salt Lake City, Utah 84104

#### USUAL ENVIRONMENTAL ASSESSMENT

Date: August 21, 1980

Operator: Conoco Inc.

Project or Well Name and No.: 34-22

1455 689 Location: 1404 FSL 480 FI

Section: 34 Township: 8S Range: 20E

County: Uintah

State: Utah

Field/Unit: Ouray-Wasatch

Lease No.: 14-20-H62-2997

Permit No.: N/A

Joint Field Inspection Date: August 13, 1980

Prepared By: Craig Hansen

Field Inspection Participants, Titles and Organizations:

Craig M. Hansen

USGS - Vernal

Lynn Hall

BIA Fort Duchesne

Joe Pennecoose

Ute Tribe

Homer Smith

Conoco Inc.

blc-8/22/80

#### DISCRIPION OF PROPOSED ACTION

#### Proposed Action:

Location

State: Utah

Uintah County:

NE½.

Section: 34, T. 8S, R. 20E, M

2. Surface Ownership

Location: Indian

Access Road: Indian

Status of

Reclamation Agreements:

Not Applicable

3. Dates APD Filed: July 28, 1980

APD Technically Complete: August 7, 1980

APD Administratively Complete: July 28, 1980

Project Time Frame

Starting Date: Upon Approval

Duration of drilling activities: 18 days.

A period of 30 to 60 days is normally necessary to complete a well for production if hydrocarbons are discovered. If a dry hole is drilled, recontouring and reseeding would normally occur within one year; revegetation or restoration may take several years. If the well is a producer, an indefinite period of time would occur between completion and rehabilitation.

- Related actions of other federal or state agencies and Indian Tribes: None known
- Nearby pending actions which may affect or be affected by the proposed action: A Ute Tribe Irrigation Project exists directly south of the proposed location, moving the location south would interupt this project.
- Status of Variance Requests:

The location is presently outside of the recommended spacing listed on the lease, it was recommended by the Ute Tribe that the location remain in the present location so it will not interfere with the irrigation project in the area.

The following elements of the proposed action would/could result in environmental impacts:

- 1. A drill pad 200' wide x 300' long and a reserve pit 100' x 180' would be constructed. Approximately .4 miles of new access road, averaging a 18' driving surface, would be constructed from a maintained road. 2.2 acres of disturbed surface would be associated with the project. Maximum disturbed width of access road would be limited to 24'.
- 2. Drilling
- 3. Waste Disposal
- 4. Traffic
- 5. Water Requirements
- 6. Completion
- 7. Production
- 8. Transportation of Hydrocarbons

Details of the proposed action are described in the Application for Permit to Drill. Environmental Considerations of the Proposed Action:

Regional Setting/Topography: Uintah Basin: Province

The area consists of weathered sandstone and shale and buttes and bluffs of the Uinta Formation. These buttes and bluffs are relatively flat on top with steep weathered sides. The valleys that surround the buttes and bluffs slope gently to rugged disected dendritic drainage patterns. This type of drainage is usually non-perennial in nature.

#### PARAMETER

#### A. Geology

1. Other local Mineral Resources to be Protected: Possible oil shale in Green River Formation and Uintah Formation. Possible small saline pods in Green River Formation.

Information Source: Mineral Evaluation Report.

#### 2. Hazards

a. <u>Land Stability</u>: The surface would remain relatively stabe until soil became saturated then heaving, sluffing and heavy erosion would take place due to the saturation of the clays and shales at the surface. Information Source: Field Observation

b. <u>Subsidence</u>: Withdrawal of fluids could cause subsidence, however, the composition of the producing zones will reduce this hazard therefore, none is anticipated.

Information Source: Environmental Geology, E.A. Teller; Physical Geology, Leet and Judson.

c. <u>Seismicity</u>: The area is considered a minor risk - no preventive measures or plans have been presented by the operator.

Information Source: Geologic Atlas of the Rocky Mountain Region.

d. <u>High Pressure Zones/Blowout Prevention</u>: No high pressures are anticipated above the Wasatch, although slight over pressuring may be expected in the upper Wasatch Formation.

Information Source: APD Mineral Evaluation Report.

#### B. Soils

- 1. <u>Soil Character</u>: Soil character is a mildy to strongly alkaline soils.

  The surface layers are pale brown and light gray loams, silty clay loams and clays. Sand and gravels are intermixed with clays and silts in fluvial washes.

  Information Source: Soils of Utah, Wilson; Field Observation
- 2. <u>Erosion/Sedimentation</u>: This would increase due to the disruption of vegetation and loosley compacted "A & B" soil horizons of clay and shale.

  Clay and shale leave a higher rate of erosion due to their grain size and compation capabilities. Proper construction practices would reduce this impact.

  Information Source: Fluvial Processes in Geomorphology by Luna B. Leopold,

  M. Gordon Wolman, and John P. Miller, 1964. Soils of Utah, Wilson.

C. Air Quality: The area is in a class II containment. There would be a minor increase in air pollution due to emissions from construction and support traffic engines. Particulate matter would increase due to dust from travel over unpaved dirt roads.

Information Source: Utah State Health Department/Air Quality Bureau in Salt Lake City, Utah.

D. <u>Noise Levels</u>: Noise from the drilling operation may temporarily disturb wildlife and people in the area. Noise levels would be moderately high during drilling and completion operations. Upon completion, noise levels would be infrequent and significantly less. If the area is abandoned, noise levels should return to predrilling levels.

Information Source: Field Observation

#### E. Water Resources:

#### 1. Hydrologic Character:

a. <u>Surface Waters</u>: The location would drain Northwest to a old meander pattern of the White River then northwest by this meander to the White River.

Information Source: Field Observation, APD

b. Ground Waters: Ground water is anticipated in the Birds-eye member of the Green River Formation and other less productive aquifers of the Green River Formation.

Information Source: Mineral Evaluation Report

#### 2. Water Quality:

a. <u>Surface Waters</u>: No contamination to surface water is anticipated by this drilling program. Proper construction of location and lining the reserve pits where needed would insure safe operations.

Information Source: Field Observation

b. Ground Waters: Some minor pollution of ground water systems would occur with the introduction of drilling fluids (filtrate) into the

aquifer. Potential communication, contamination, and commingling of formations via the wellbore would be prevented by an adequate response drilling fluid program. The depths of fresh water formations are listed in the 10-point Subsurface Protection Plan.

Information Source: 10-Point Plan.

#### F. Flora and Fauna

1. Endangered and Threatened Species Determination

Based on the formal comments received from BIA Fort Duchesne on August 14,1980, we determine that there would be no effect on endangered and thereatened species and/or their critical habitat.

2. <u>Flora</u>: Cottonwood trees, willows, sagebrush, greasewood reed grass, sunflowers and chadscale, and existing wheat and barley field boarders the south of the location.

Information Source: Field Observation

3. <u>Fauna:</u> Deer, antelope, small rodents, birds and reptiles, foxes, coyotes and domestic livestock exist on or near the location.

Information Source: Field Observation

#### G. Land Uses

1. <u>General</u>: The area is primarily used for farming and wheat production. The area exists on the edge of an existing irrigation project.

Information Source: APD, Field Observation, SMA Representative

2. Affected Floodplains and/or Wetlands: The location exists on the north edge of the White River Flood Plain, no over flows from the River would cover the proposed location

Information Source: Field Observation; SMA Representative.

3. Roadless/Wilderness Area: N/A

Information Source: Field Observation

H. <u>Aesthetics</u>: Operations do not blend in with natural surroundings and could present a visual impact. Painting any permanent equipment a color to blend with the surrounding environment would lessen visual impacts.

Information Source: Field Observation

I. <u>Socioeconomics</u>: Drilling and production operations are small in size, but contribute substantial financial income to residents of the surrounding area.

Local people are used whenever possible. This allows greater economic development of the area.

Information Source: C.M. Hansen, resident of the Uintah Basin

J. <u>Cultural Resources Determination</u>: Based on the formal comments recieved from the BIA Fort Duchesne on August 19, 1980, we determine that there would be no effect on cultural resources subject to recommended stipulations by USGS and BIA Fort Duchesne.

Information Source: SMA Concurrence

L. Adequacy of Restoration Plans: Meet the minimum requirments of NTL-6. The erodibility of area soils could hamper restoration which should commence immediately after drilling or completion. Restoration to pre-drilling conditions could be difficult. The areas short growing season and limited precipitation govern restoration success. The pits will be closed as soon as drilling operations cease.

Information Source: APD; Cody M. Hansen, Environmental Scientist; Field Observation.

#### Alternatives to the Proposed Action:

- 1. Disapproving the proposed action or no action If the proposed action is denied, no action would occur, the existing environment would remain in its present state, the lessee/operator would not realize any return on investments and the public would be denied a potential energy source.
- 2. Approving the project with the recommended stipulations Under federal oil and gas leasing provisions, the Geological Survey has a responsibility to approve mineral development if the environmental consequences are not too sever or irreversible. Permanent damage to the surface and subsurface would be prevented as much as possible under USGS and Surface Management Agency supervision. Environmental impacts would be significantly mitigated.

#### Adverse Environmental Effects:

#### 1. If approved as proposed:

- a. About 2.1 acres of vegetation would be removed, increasing and accelerating erosion potential.
- b. Pollution of groundwater systems would occur with the introduction of drilling fluids into the aquifer(s). The potential for interaquifer leakage and lost circulation is ever-present, depending on the casing program.
- c. Minor air pollution would be induces on a temporary basis due to exhaust emissions from rig engines and support traffic.
- d. The potential for fires, leaks, spills of gas and oil or water exists.
- e. During construction and drilling phases of the operation, noise and dust levels would increase.
- f. Distractions from aesthetics during the lifetime of the project would exist.
- g. Erosion from the site would eventually be carried as sediment in the White River. The potential for pollution to White River would exist through leaks and spills.
- h. If hydrocarbons would be discovered and produced, further development of the area could be expected to occur, which would result in the extraction of an irreplaceable resource, and further negative environmental impacts. These impacts include the cumulative loss of wildlife habitat due to the areas necessary for roads, pipelines, drillsites, and transmission lines. These actions may disrupt wildlife social behavior and force habitat relocation over an extended period of time. In addition, the cumulative effects of non-point erosion become substantial in a developing field, primarily those located near perennial streams where siltation and sedimentation are critical to aquatic life cycles.

#### 2. Conditional Approval

a. All adverse impacts described in section one above would occur.

#### Recommended Approval Conditions:

Drilling should be allowed, provided the following mitigative measures are incorporated into the proposed APD and adhered to by the operator:

- 1. See attached Lease Stipulations. None
- 2. See attached BIA Stipultations.
- 3. Local Beehive production will have to be moved. Operator will compensate for damages to this operation.
- 4. Access road will have to be free of obstructions and allow access past the pad for farmer use to irrigated ground.



- 5. Pits will be closed as soon as drilling operations cease to insure no spills in White River.
- 6. Operator will have to provide spacing variance for lease.
- 7. A 48" culvert will be placed in old meander of White River to allow safe access to the location.

#### Controversial Issues and Conservation Division Response:

No controversial issues were found by the writer.

We have considered the proposed action in the preceding pages of this EA and find, based on the analysis of environmental considerations provided therein, no evidence to indicate that it will significantly (40 CFR 1508.27) impact the quality of the human invironment.

#### Determination

I determine that the proposed action (as modified by the recommended approval conditions) does not constitute a major Federal action significantly affecting the quality of the human environment in the sense of NEPA, Section 102(2)(C).

Signature & Title of Approving Official

Date

## NEGATIVE DECLARATION

APPROVAL BY SECRETARY OF THE INTERIOR OF	application for permit to drill
	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
TO Conoco Inc.	*XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
DESCRIBED TRUST INDIAN LANDS IN U	intah COUNTY, STATE OF UTAH.
LEGAL DESCRIPTION: The proposed welline and 480 feet from the east line (NE	l site is located 1404 feet from the sout SE) of Section 34, T8S., R20E., SLB&M.
The proposed access road leaves an exist R20E., SLB&M. and proceeds in a westerly proposed well site.	ing road in the NESW., Section 35., T8S., direction approximately 0.4 miles to the
	•
	RECEIVED
OLDIED CUT D	( AUG 19 1980 )
OWNERSHIP	GEOLOGICAL SUR
xx/ Surface Indian	
xx/ Sub-Surface Indian	
IT HAS BEEN DETERMINED AFTER REVIEW OF	THE ACCOMPANYING ENVIRONMENTAL ANALYSIS,
THAT THE APPROVAL OF THISpermit	IS NOT SUCH A MAJOR FEDERAL ACTION
SIGNIFICANTLY AFFECTING THE QUALITY OF	THE HUMAN ENVIRONMENT AS TO REQUIRE THE
PREPARATION OF AN ENVIRONMENTAL IMPACT	STATEMENT UNDER SECTION 102 (2) (c) OF
THE NATIONAL ENVIRONMENTAL POLICY ACTIO	ON OF 1969 (42 U.S.C. § 4332 (2) (c).
15 Aog 1980 DATE(	L.W. Collector Superintendent
FY: '80-80	LEASE NO. <u>1420-H62-2997</u> WELL NO. <u>Conoco D.M. Ice Friday</u> 34 #22

# GINTAR AND OURAY AGENCY ENVIRONMENTAL IMPACT ANALYSIS

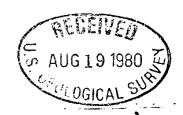
1. 	(Friday 34-22) to, a proposed depth of 7620 approximately 0.4 (KXXX, miles) of new	access road, and of
.2	2. LOCATION AND NATURAL SETTING: The proposed wellsite is ly 2 miles east of Ouray , Utah i Sec. 34 T. 8S., R.20E., SLB&M meridian. The Irrigated farming, livestock, grazing, wildlife, water The topography is a level flood plain of the White ri The vegetation consist of a rabbit brush, greasewood be wood trees, alkali sacaton  Wildlife habitat for: X Deer X Antelope O Elk O Be X Birds O Endangered species X Other rabbits, small coyotes, duck, geese, sandhill cranes, for magpies, po and various water fowl.	is area is used for fowl and hunting ver mush, salt grass, cottonar o Small Mammals modents, beaver, skunks,
3.		Some disturbance of wild- e air from exhaust emissions r. (4) The scenic and estheti uman life and property damage
4.	4. ALTERNATIVES TO THE PROPOSED ACTION: (1) Move well to the well. (3) Drill well as proposed using all known padverse effects.	
5.		w the 13 point surface use o development and production
6.	6. DETERMINATION: This request action (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	the human environment of statement under
	COPY TO: USGS, P.O. BOX 1037, Vernal, Utah 8407 <b>8</b> XUSGSXX <b>DISXXXIVSXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX</b>	Hall 8-14-80  Tative Date  Salt Lake City Ilitah
	Joe Pinneccose - Ute Tibe Ed Kurip - Ute Tribe  Lease #. 1420 Well #. Cond #34	o∞-D.M. Ice Friday
		- VGICAL 9

Me norandu		
To:	USGS District Engineer	
From:	Surface Managing Agency	
Subject:	Conoco Inc. , well co	onoco-D.M. Ice Friday #34-22
	in the NESE., Section 34., T89	
We (conc	ur with or, recommend) appreval	of the Application for Permit
to Drill	the subject well.	
Pased on	n available information on8-13	3-80, we have cleared
	nosed location in the following a	
yes X t	No Listed threatened or endar	ogered species
Yes X	No - Critical wildlife habitat	
Yes X	No Historical or cultural re-	eources
$y_{es} \mathbf{x}$	No Air quality aspects (to be	e used only if project is in
	or adjacent to a Class I	area of attainment)
	No _ Other (if necessary)	
Yes	-	•

The necessary surface protection and rehabilitation requirements are enclosed.

R. Lynn Hall

faclosure



FROM: :	DISTRICT GEOLOGIST, SALT LAKE CITY, UTAH	•
	DISTRICT ENGINEER, OGG, SAUT LAKE CITY, UTAH APD MENERAL EVALUATION REPORT	LEASE NO. 1470 -412 - 2997
OPERATOR:	Conoco.	WELL NO. 22
LOCATION:	SEXNEZ SE & sec. 34, T. 85, R. 20 () Intah County, ()+3h	OE, SCM
1. Strati	graphy: Operator tops appear reason	iable.
6, +A	Riv Marl 3015' "B" Sand "Sand 3495' "D" Zone -1" sand 3575' Wasatch	38251 49201 56151 76201
2. Fresh West	Water: esh/useable water possible two eter may be found to the base of	ighout the Virtah. Usea 66 if the Green River.
J. Leasau.	re minerals:	
Po Pr	il Shale in the Green River. The should be encountered at -2950's of saline minerals may be 800' interval immediately above & respectively valentle for Gilsonit veins occur in the area.	encountered within an
	onal Logs Needed: Asleguate	
5. Potenti	ial Geologic Hazards: None expected	
6 Pafaran	acon and Romanka.	

Signature: Gregory WWood Date: 8 - 7 - 80

Memorandum

District Oil and Gas Engineer, Mr. Edward Guynn To: Mining, Supervisor, Mr. Jackson W. Moffitt From: Application for Permit to Drill (form 9-33lc) Federal oil and Subject: gas lease No. 1420-H62-2997 Well No. 22 1. The location appears potentially valuable for: strip mining\* underground mining\*\* 01/ Shale has no known potential. 2. The proposed area is under a Federal lease for the jurisdiction of this office. not under a Federal lease under the jurisdiction of this office. Please request the operator to furnish resistivity, density, Gamma-Ray, or other appropriate electric logs covering all formations containing potentially valuable minerals subject to the Mineral Leasing Act

\*If location has strip mining potential:

of 1920.

Surface casing should be set to at least 50 feet below the lowest strip minable zone at \_\_\_\_\_\_ and cemented to surface. Upon abandonment, a 300-foot cement plug should be set immediately below the base of the minable zone.

\*\*If location has underground mining potential:

The minable zones should be isolated with cement from a point 100 feet below the formation to 100 feet above the formation. Water-bearing horizons should be cemented in like manner. Except for salines or water-bearing horizons with potential for mixing aquifers, a depth of 4,000 feet has been deemed the lowest limit for cementing.

Signed aller I Vance

24-88-20 E

ronsental	available information 8/13/80, we have cleared the proposed location in the following areas of envi-
	toListed threatened or endangered species
	toCritical wildlife habitat
Yes_X	No Historical or cultural resources
	No Air quality aspects (to be used only if project is in or adjacent to a Class I area of attainment)
Yes	NoOther (if necessary)
Romarks:	Cooperate with surface lessee to minimum the adverse impacts to his
irrig	ated farming and livestock operations
The neces	ssary surface protection and rehabilitation requirements are specified above.
	X. Lynn Hall 1-8-
	B.Y.A. Representative

#### 11. Declaration:

It has been determined that the drilling of the above well is not a Federal action significantly affecting the quality of the environment as would require the preparation of an environmental statement in accordance with Section 102 (2) (c) of the National Environmental Policy Act of 1969 (42 USC 4331)(2)(c).

Commission was

#### 5. Unavoidable adverse effects:

None of the adverse effects listed in item #3 above can be avoided in a practical manner except those which were mitigated in item #4 above.

#### Relationship between short term and longterm productivity:

As long as oil or gas wells are producing and the access roads are retained there will be a total loss of Groduction on the land and the Environmental Impacts will continue to affect the surrounding area. Normally oil and gas wells produce from 15 to 30 years. After the wells stop producing it is standard policy to restore the surface to near its original condition. Occasionally the site occupied by the well or road can be restored to produce as much as it originally produced, but most of the time it can not be restored to its original productive capacity. Therefore, the land surface productive ability will be permanently damaged.

### 7. Irreversible and Irretrievable commitment of Natural Resources:

There are two irreversible and irretrievable resources commit in this action.

- A. Oil or Gas: Oil and gas is a non-renowable resource. Once it has been removed it can never be replaced.
- B. Damage to the land surface: There are three causes of damage to the soil surface due to oil or gas wells and road construction. (1) Gravel is normally hauled onto the site as a pad foundation for equipment and traffic to operate on. Gravel has low fertility and low waterholding capacity. Therefore, after the site is restored the gravel must either be removed, or incorporated into the natural landscape. (2) Chemicals are often either accidently spilled or intentionally applied to the site for weed and dust control. Generally the chemicals are crude oil or production water, which may contain as much as 20,000 PTM of salts. Once chemicals become incorporated in the soil they are difficult to remove and interfere with the soils ability to produce vegetation. (3) Soil compaction occurs where the site is subject to stormy wet weather and traffic from heavy trucks and equipment. Each of the above items cause soil damage and after the site is restored the productive ability of the soil will be damaged permanently.

#### 8. Alternatives:

- A. No. program This alternative refuses the authorization of the application for permit to drill. This action would not allow the operator to enter upon the land surface to drill for oil or gas. Because the minerals usually cannot be developed without encroachment on the surface, the mineral estate is normally and traditionally designated as dominant, and the surface ownership subservient. The mineral operator's conduct is generally prescribed only by the rule of reasonableness and the limitations that he is not permitted to act in a wanton or negligent manner. Within their confines, the operator has considerable latitude in the necessary use of the surface to produce and develop the mineral estate. Therefore if the application for permit is not signed, the operator would undoubtedly initiate court proceedings against the surface owner, in this case the Ute Tribe and the Bureau of Indian Affairs. Historically the courts have upheld the right of the mineral owner to develop the mineral resource regardless of the surface owners desire, therefore the operators rights will likely be upheld if B.I.A. refuses to sign the application for permit to drill this well.
- B. Sign the application for permit to drill. This alternative authorizes the operator to drill for oil or yas as prescribed in the application, providing he complies with stipulations which are considered reasonable as specified in paragraph 4 above under mitigating measures.

Consultation:
Joe Pinneccose and Ed Kurip-Ute Tribe
Craiq Hansen - USGS
Homer Smith - Conoco Inc.

2 Lynn Hall 1-8-8/



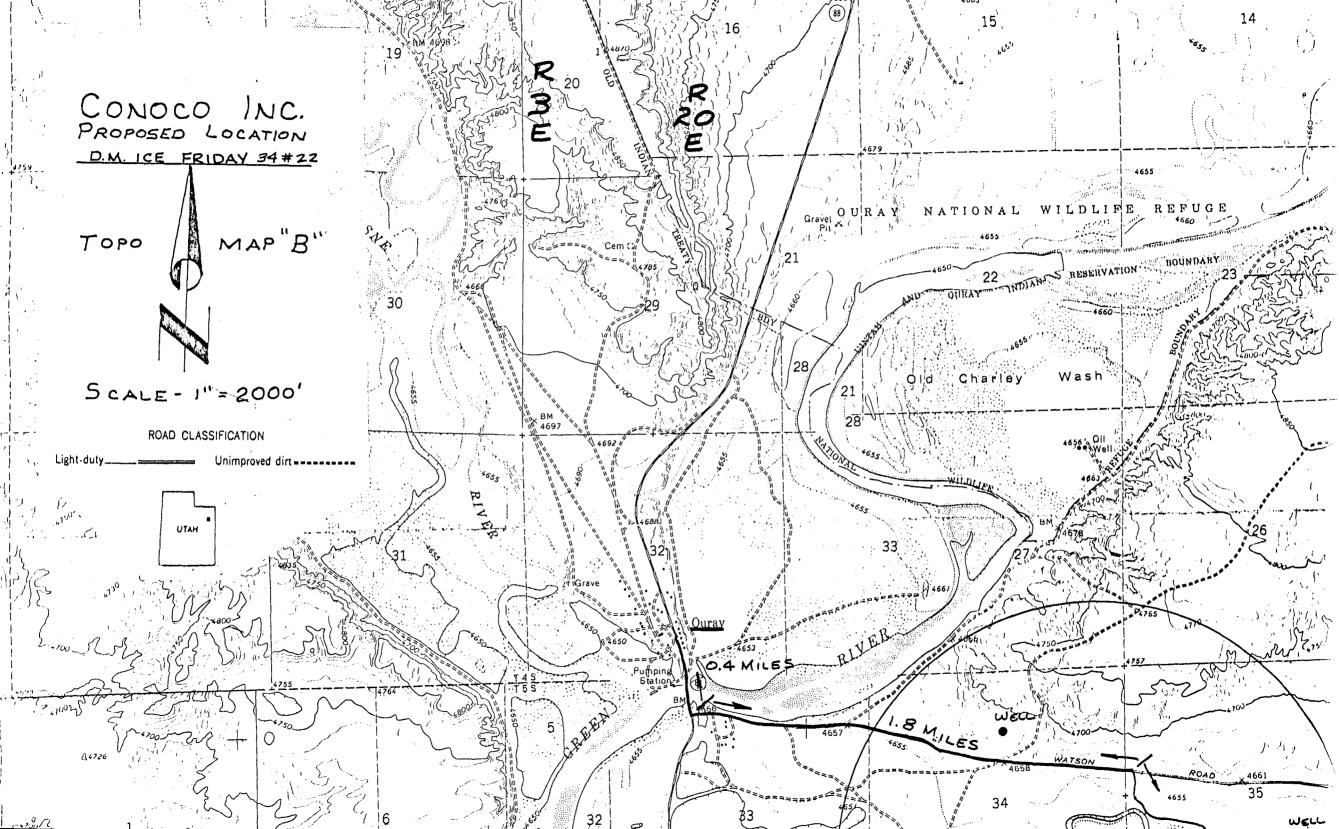
## SUBMIT IN TR (Other instructions on reverse side)

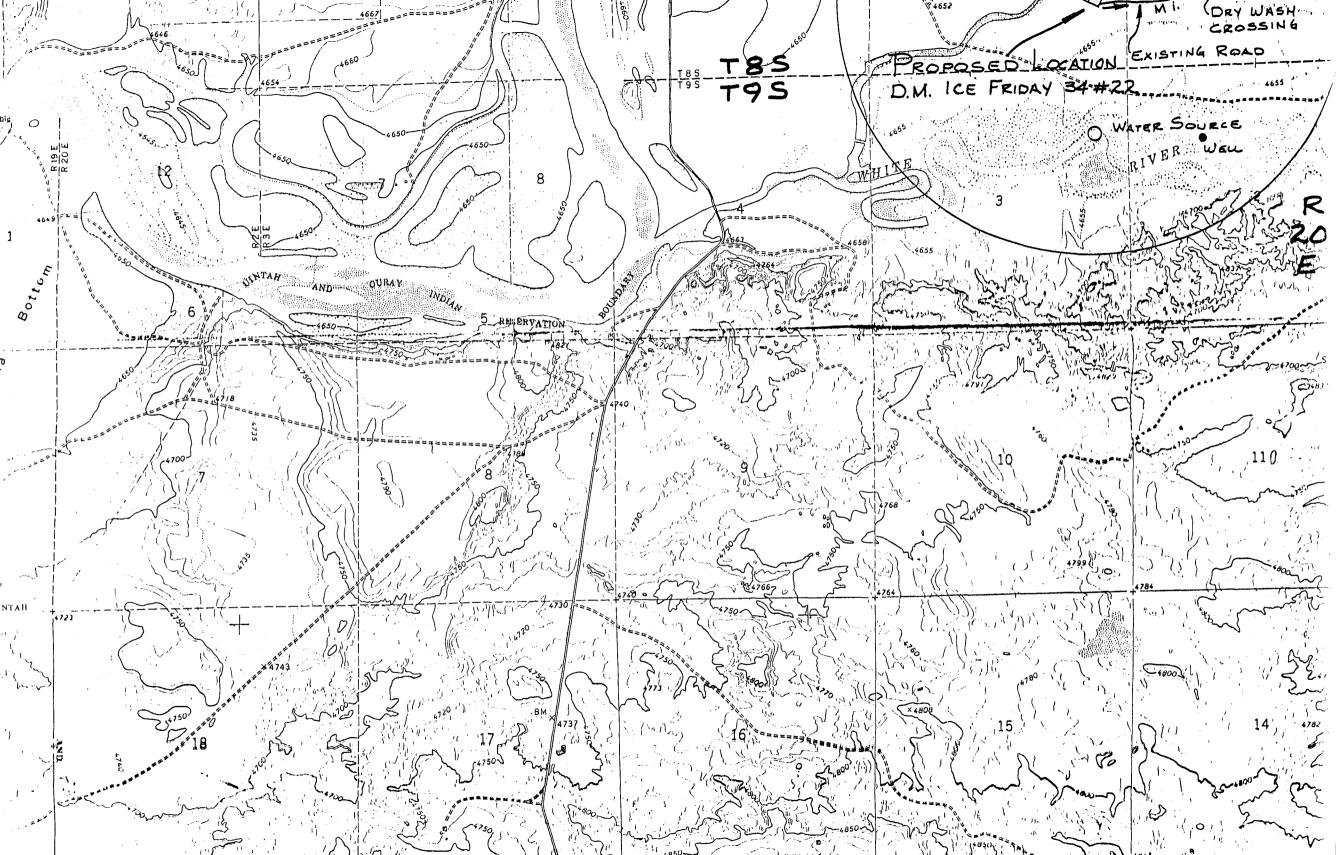
Form approved. Budget Bureau No. 42-R1425.

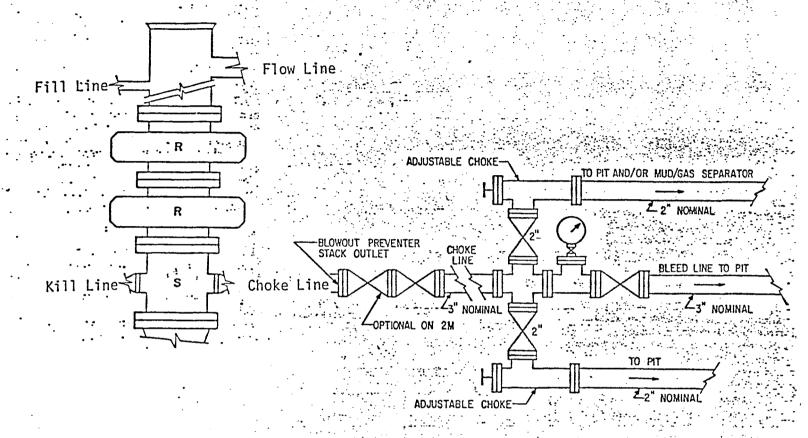
# UNITED STATES DEPARTMENT OF THE INTERIOR

	DEPARTMENT	OF THE II	AIL	LIOIX		5. LEASE DESIGNATION AND SERIAL NO.
	GEOLO	GICAL SURVE	EY			.1420-H62-2997
APPLICATION	N FOR PERMIT T	O DRILL, D	DEEPE	N, OR PLUC	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
la. TYPE OF WORK						AL-2997 7. UNIT AGREEMENT NAME
DRI	LL 🛚	DEEPEN [	]	PLUG B	BACK 🗌	1. UNIT AGREEMENT NAME
b. TYPE OF WELL	AS T√7	and the second s	sı	NGLE X MU	LTIPLE	S. FARM OR LEASE NAME
	ELL X OTHER		zc	NE LA ZON	ie 🗀	_[
						Conoco D.M. Ice Friday 3
CONOCO INC.						22
	and Canana Mar	omina 0260	.1			10. FIEL AND BOOL, OR WILDCAT
90/ Rancho Ro 4. Location of Well (R	oad, Casper, Wyo eport location clearly and	in accordance wit	h any S	tate requirements.*)		huray Wasateh
At surface	' FSL, 480' FEL	(NE SE)				11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zon		(112 02)				- Low size of
nt proposed product						Section 34, T8S, R20E
4. DISTANCE IN MILES	AND DIRECTION FROM NEAR	EST TOWN OR POST	r offic	E.*		12. COUNTY OR PARISH 13. STATE
Not A	pplicable					Uintah   Utah
15. DISTANCE FROM PROPO LOCATION TO NEAREST	osed*		16. NO	O. OF ACRES IN LEASE	17. NO.	OF ACRES ASSIGNED THIS WELL
PROPERTY OR LEASE I	INE, FT.	Applicable		320		320
18. DISTANCE FROM PROP TO NEAREST WELL, D	OSED LOCATION*		19. PF	OPOSED DEPTH	20. ROTA	ARY OR CABLE TOOLS
OR APPLIED FOR, ON TH	is lease, ft. Not	Applicable		7,620'	<u>Rot</u>	tary
21. ELEVATIONS (Show who				7,620' Qu	1_	22. APPROX. DATE WORK WILL START*
	58' Ungraded gr					September 15, 1980
23.	P	ROPOSED CASIN	NG ANI	CEMENTING PRO	GKAM	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	0 <b>0T</b>	SETTING DEPTH		QUANTITY OF CEMENT
17 1/2"	13 3/8"	54.5#		60 <b>'</b>	85	5 sacks
12 1/4"	9 5/8"	36#		500 '	245	sacks
7 7/8"	5 1/2"	17#		T.D.	1,145	5 sacks
There are no priate logs of this plan with this plan with the Utah requested the light of the li	cores planned. will be run. A  rig will be us ll be applicabl this well falls Oil and Gas Con e present locat the old river c irrigation syst  E PROFOSED PROGRAM: If drill or deepen directions	A DST of BOP will be d for compe during the outside the servation Compensal is to deep	the us old the use old the us old the us old the us old the us old the use	Green River ed and tester on operation operations.  O' radius ci ssion. Howe avoid the f st - a thick fields.	is antical distribution distrib	chespantern tofished BIA representative potential hazards:
24. T (	Thomason		. п.		Cupaditá	July 23 1980
(This space for Fede	eral or State office use)	<u>'</u> rii	rle Ad	ministrative	_superv19	sor pate July 23, 1980
(						Street Ac
PERMIT NO				APPROVAL DATE	172 (187 to )	13 3 54
			nr e	(2)	BUSIA.	
CONDITIONS OF APPROV		TI	FLE		1111 00	1000
				<b>&amp;</b>	JUL 28	
USGS(3) UOG	CC(2) File					

## CONOCO INC. D.M. ICE FRIDAY 34 #22 SCALE : 1" = 50' CUT STA. 0+00 RESERVE WIND EAST FRESH . WATER OVERFLOWS & DRILLING FLUIDS SIDE C-Z35 SIDE c-24 4 PUMP MUD TANKS LOCATION STAKE c-29 STA. 1+50 CATWALK 7 F-05 RIG WATER DEPRESSION PIPE RACKS IRRIGATION DITCH -1:1 SLOPE LOCATION GRADE TOILET STA. 3+00 EXISTING GROUND SOILS LITHOLOGY - No Scale -TOPSOIL l" = 50' STOCKPILE APPROX. YARDAGES CU. YDS. CUT - 3,309 Sandy Clay Cu. Yos. FILL - 2,722 MEINEMEIN







#### DOUBLE RAM TYPE PREVENTERS

Minimum BOP Stack 3,000 psi Working Pressure
One Pipe Ram
One Blind Ram
Manifold 3,000 psi Working Pressure
Well Head 3,000 psi Working Pressure

Conoco D.M. Ice Friday 34 No. 22

DATE: July 29, 1980
OPERATOR: Conoco Inc.
WELL NO: D.M. Ice Friday # 34-22
Location: Sec. 34 T. 85 R. 20E County: Clintal
File Prepared: The Entered on N.I.D:
Card Indexed: Completion Sheet:
API Number 43-047- 307=
CHECKED BY:
Petroleum Engineer: Called L. Zelkey (11-7-80) Will move welle location to confirm
Director: OK in accordance with the order used
in Canse 173-1 Atd 22 Jet 1978 I
Administrative Aide:
APPROVAL LETTER:
Bond Required: / Survey Plat Required: / /
Order No. 173-1 O.K. Rule C-3
Rule C-3(c), Topographic Exception - company owns or controls acreage within a 660' radius of proposed site
Lease Designation And Plotted on Map
Approval Letter Written
Hot Line P.I.

July 31, 1980

Conoco Incorporation 907 Rancho Road Casper, Wyoming 82601

RE: Well No. K. Snow Knight 4-23, Sec. 4, T. 95, R. 20E, Uintah County, Well No. D.M. Ice Friday #34-22, Sec. 34, T. 85, R. 20E, Uintah County

Insofar as this office is concerned, approval to drill the above referred to gas wells are hereby granted in accordance with the Order issued In Cause No. 173-1 dated February 22, 1978.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER Home: 876-3001 Office: 533-5771

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to theseweells is Knight 4-23: 43-047030749, Ice Friday 34-22: 43-047-30753.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Michael T. Minder Petroleum Engineer

/bh

CC: USGS



**Production Department** Casper Division

Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

December 10, 1980

U. S. Geological Survey Conservation Division Branch of Oil and Gas 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

#### Gentlemen:

Sundry Notice (Location Change) Conoco D. M. Ice Friday 34 No. 22 NE/SE Section 34, T8S, R2OE Uintah County, Utah File: PC-410-CF

Attached are copies of the Sundry Notice changing the location of the subject well. This well was originally staked outside the 660' circle from the center of the quarter. The new location is within this spacing pattern and is agreeable to all parties involved.

We will begin drilling operations as soon as the necessary agency approval is received.

Please inform us if additional information is required.

Very truly yours,

Odelna Signed by Q. H. GAUFTH

C. H. Gaukel Administrative Supervisor

bjs att. DIVISION OF OIL, GAS & MINING

Copies to:

U. S. Geological Survey - P.O. Box 1037, Vernal, UT 84078 Division of Oil, Gas & Mining - 1588 West, North Temple, Salt Lake City, UT 84116

P

# DIVISION OF OIL, GAS AND MINING

## SPUDDING INFORMATION

NAME OF CO	MPANY:	Conoco Inc.						
WELL NAME: D. M. Ice Friday 34-22								
SECTION	34 m	∠ Township	8S	_ RANGE_	20E	COUNTY_	Uintah	<del></del>
DRILLING CONTRACTOR			TWT	<del> </del>				<del></del>
RIG #	5							
SPUDDED:	DATE_	2-13-81						
	TIME_	5:00 p.m.						
	How	rotary						
DRILLING W	ILL COM	MENCE						
REPORTED B	Y	Lyndon Ziel	ke (Con	oco)				
TELEPHONE	#	(307-234-73	ll ext.	271				
·								
DATE	<del></del>	2-17-81	· · · · · · · · · · · · · · · · · · ·		SIGNED_		КО	

## NOTICE OF SPUD

Caller: Linden Zelkie, Conoco
Phone: #387-234-1311 out 271
Well Number: Conocs Dm Dre Friday 34-22
Location: 72/4 SE/4 Sec 34 85, 200.
County: 2lintah State: LT
Lease Number: 1420 - H62 - 2997
Lease Expiration Date:
Unit Name (If Applicable):
Date & Time Spudded: 3/13/8/ 5-00 PM
Dry Hole Spudder Rotary
Details of Spud (Hole, Casing, Cement, etc.) 10/14" Rale
95/8 caring, 245 RK Cont.
Rotary Rig Name & Number: 7107 #5
Approximate Date Rotary Moves In: 3/13/81
FOLLOW WITH SUNDRY NOTICE
Call Received By: Candy
Date: 4/1/8/ 8:20 Am



n in equitor O<mark>ut, Gas solventing</mark>



**Production Department** Casper Division

Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

#### OURAY BLOCK - Uintah Co., Utah

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-16-81: Finished running temp. logs, which indicated no sand in first bench, sand in second bench, and third and fourth benches covered with sand. Left well SI for 24 hrs. TP 650#, CP 950#. Opened well at  $3\frac{1}{2}$  B/H flowing rate. Flowing well.

4-17-81: Flowed well for 24 hrs. TP 900#, CP 900#. Made 76 BLF. | Rec. 76 BLF; 4589 BLF to recover.

4-18-81: Flowed well for 24 hrs. TP 880#, CP 800#. Made 99 BLF. Opened choke to 9/64". Flowing at 13 B/H. Rec. 175 BLF; 4490 BL to recover.

4-19-81: Flowed well for 24 hrs. thru 9/64" choke. TP 700#, CP 700#. Made 325 BLF. Rec. 500 BLF. 4165 BLF to recover. 20/4/14.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-20-81: Flowed for 24 hrs. Well trying to plug off in choke. TP 700#, CP 700#. Opened choke to 16/64". Making small amt. of gas with load fluid. Rec. 390 BLF; 3775 to recover. 20/4/15.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-21-81: Flowed for 24 hrs. TP 290#, CP 290# at 8 a.m. Flowing with heavy mist. Made 260 BLF. At 5 p.m. TP 375#, CP 700#. Rec. 1150 BLF; 3515 BLF to recover. 20/4/16.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-22-81: Flowed for 24 hrs. thru 14/64" choke. At 8 a.m. TP 350#, CP 1250#; at 12:30 p.m. TP 600#, CP 1375#; at 3:30 p.m. TP 630#, CP 1500#. Flowing with very heavy mist. Rec. 350 BLW; 3165 BLW to recover. 20/4/17.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-23-81: Flowed 24 hrs. TP 1025#, CP 1125#. Flowed gas with very heavy mist, no sand. REc. 400 BLW in 24 hrs. thru 14/64" choke. 2765 BLW to recover. 20/4/18.



**Production Department** Casper Division

Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

OURAY BLOCK - Uintah Co., Utah

<u>Conoco D.M. Ice Friday 34 #22</u> - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-24-81: Flowed well for 24 hrs. thru 14/64" choke. TP 1050#, CP 1100#. Flowing gas with heavy mist. Made 200 BLW. 2565 BLW to recover.

4-25-81: Flowed for 24 hrs. thru 14/64" choke. TP 1000#, CP 1000#. Flowing gas with heavy mist. Made 150 BLW; 2415 BLW to recover.

4-26-81: Flowing well for 24 hrs. thru 14/64" choke. TP 860#, CP 1175#. Flowing gas with liquid mist. Made 50 BLW; 2365 BLW to recover. 20/4/21.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-27-81: Flowed well for 24 hrs. thru 14/64" choke. At 7:30 a.m. TP 775#, CP 1050#. Flowing gas with light mist. SI at 11:00 a.m. TP 760#, CP 1100#. Opened well at 4:30 p.m. thru 14/64" choke. TP 1600#, CP 1600#. Flowed well for 2 hrs. Very light mist with gas. Shut well in at 6:30 p.m. Waiting on hook-up to sales. Not all load recovered.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-28-81: SI for 24 hrs. TP 1850#, CP 1850#. 20/4/22.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-29-81: SI for 48 hrs. TP 2100#, CP 2100#. 20/4/22.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-30-81: SI 72 hrs. TP 2150#, CP 2150#. 20/4/22.

TD 7620', PBTD 7575'. 5-1-81: TP 2200#, CP 2200#. SI.

5-2-81: TP 2330#, CP 2330#. SI.

5-3-81: SI. 20/4/25.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 5-4-81: SI. TP 2370#, CP 2370#. 20/4/25.

# technical report

COMPANY CONDCO, INC.

WELL P.M. ICE FRIDAY

\_TEST NO.\_

COUNTY

STATE UT

9	CONOCO, INC.	,	•	CUSTOMER:	SAME			
	ASPER, WY. 82601 P.M. ICE FRIDAY #34 5208' TO 5316'	-22		LOCATION: S FIELD: G TEST DATE: S STATE: TEST APPROVE	SEC. 34 - T85 DRAY 2-25-81 UTAH ED BY: MR.	S - R2ØE	<b>11</b>	
			·	TEST AFFROY	ED BI. MR.	MINE BURA		
ين حت جب هند هند حت يت سن لياة نشد الله حت بينه بنه شه بالك		- EQUIPME	ENT AND	HOLE DATA -				
TEST TYPE: N	1.F.E. OPEN HOLE 5316 S SIZE: 7 7/8 SIZE: -		,	DRILL PIPE	LENGTH: 46	16		FT.
ELEVATION:	<b>-</b>		FT.	DRILL PIPE DRILL COLLA	1.D.: 3.8 R LENGTH: 534	82 <b>4</b>		IN. FT.
TOTAL DEPTH: Main Holf/Casing	5316 : \$17F: 7 7/8		FT.	DRILL COLLA	R I.D.: 2.	5Ø	E200	IN. FT.
RAT HOLE/LINER	G SIZE: 7 7/8 GIZE: - O: GREEN RIVE /AL: 24 16-18	_	ÎN.	IACKER DEFT	HS:	32.04 d	3200	FT.
FURMATION LESTEL NET PROD. INTER\	GREEN RIVE AL: 24	R.	FT.	DEPTHS REF.	TO: KEI	& LLY BUSHIN	ıg	FT.
POROSITY:	16-18		X				· <del>-</del> .	
	TEST TOOL CHAMBER  100 AVITY: API	DAIA			I I TYPE: I WEIGHT:	- MUD DATA		
RECOVERY GOR:	-	•	FT3/BB	i. i	! VISCOSITY:	3Ø-32	SEC.	<b>76.</b>
	SAMPLE CHAMBER C	ONTENTS		1	I WATER LOSS	RESIST	TEMP	CHLOR
FLUID	VOL UME		MEAS.	1	I FLUID	( OHM-M )	(DEG F)	
		RESIST.	TEMP.	CHLOR.		. Ø8	58	
		(University (	DEG T. J	(PPM) I	I FILIKAIE:	. 1/5	- 58	112001
GAS:	.Ø1 FT.3			l l	1			
OIL:	.Ø1 FT.3				! ! !			
	.Ø1 FT.3	.Ø7 .Ø6	- 58	 				

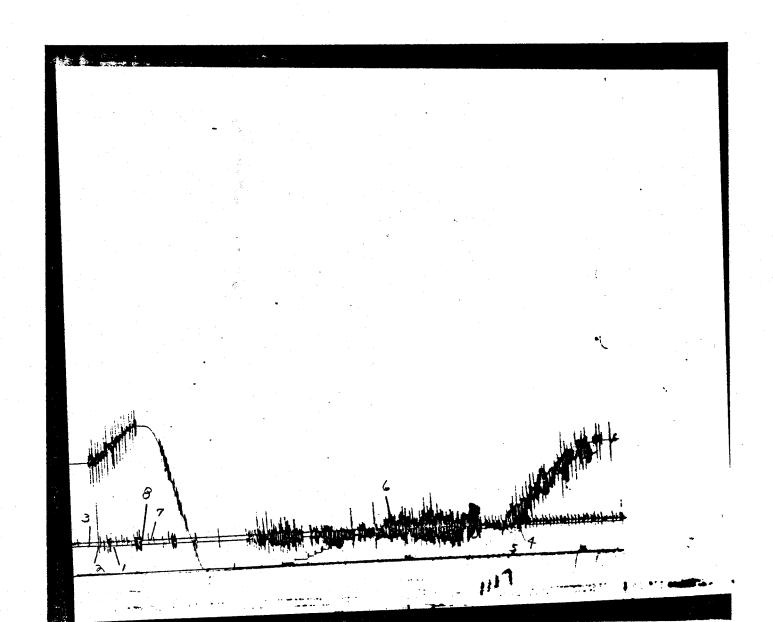
RECOVERY FE	ET	BARRELS		XWATER %OTHERS	APT	CH RESIST DEG. PF .07 58 1140
~		RECOVI	ERY INF	ORMATION		
CUSHION TYPE: DRILLING MUD	)		534 F	T - PSIG	! ! 15/16 IN.	воттом сноке
PULLED PACKER LOOSE				1342	<b>-</b>	•
CLOSED FOR FINAL SHUT-IN FINISHED SHUT-IN				112Ø 132Ø	<del>-</del>	91 18
BLOW DIED SLIGHT BLOW, VERY WEAK		· .		1045 1119	<del>-</del>	88
VERY WEAK BLOW SURFACE BUBBLES				1031 1035	 	55
BLOW, 1/4" IN WATER BLOW. 1/8" IN WATER	٠.			1 <i>0</i> 21 1 <i>0</i> 24 1 <i>0</i> 28	- -	# # # # # # # # # # # # # # # # # # #
RE-OPENED TOOL  BLOW, 1/4" IN WATER BLOW, 1/4" IN WATER				1019	· · · · · · · · · · · · · · · · · · ·	66
BLOW DIED FINISHED SHUT-IN				Ø937 1Ø16	• • • • •	# #
CLOSED FOR INITIAL SHUT-IN BLOW, 1/2" IN WATER				Ø916	<del>-</del>	<b>1</b>
BLOW, 1/2" IN WATER BLOW, 1" IN WATER				Ø912 Ø915	<u>-</u>	<b>#</b>
SET PACKER OPENED TOOL BLOW, 1/2" IN WATER				Ø9Ø8 Ø911	,	1/4"
DESCRIPTION(RATE	UF	r L OW /		TIME	PRESSURE	SURFACE CHOKE

FIELD REPORT NO. 32313D

FIELD REPORT NO.:	32313 D	CAPACITY:	4700#
INSTRUMENT NO.:	J-1117	NUMBER OF REPORTS:	6

JOHNSTON Schlumberger

INSTRUMENT RAN ABOVE TOOL.



#### BOTTOM HOLE PRESSURE AND TIME DATA

INSTRUMENT NO.: J-1117 PORT OPENING: INSIDE

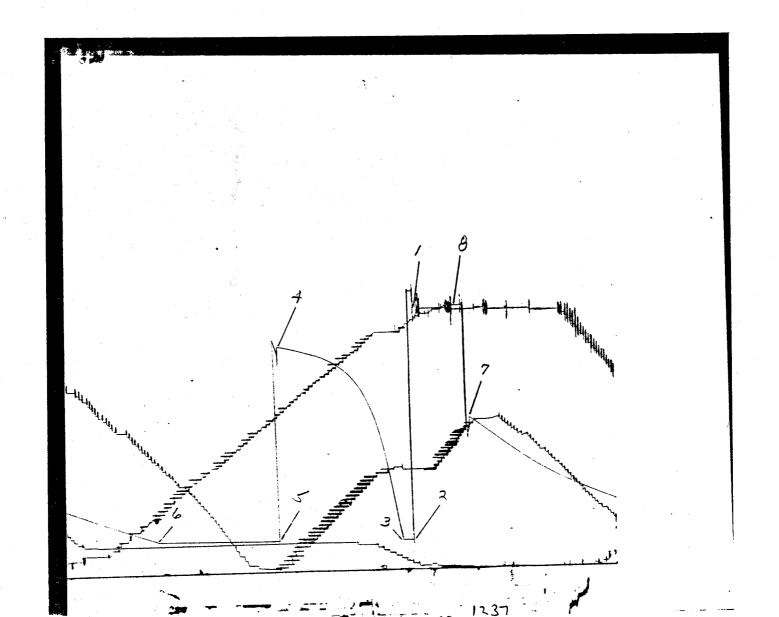
CAPACITY (PSI): 4700 BOTTOM HOLE TEMP (F): 139

DEPTH (FT): 5157

EXPLANATION ************	LABELED POINT	PRESSURE (PSIG)
HYDROSTATIC MUD START FLOW END FLOW & START SHUT-IN	1 2	268 272
END SHUT-IN START FLOW	3 4 5	274 289 289
END FLOW & START SHUT-IN END SHUT-IN HYDROSTATIC MUD	6 7 8	3Ø9 3Ø9 3Ø9

 FIELD REPORT NO.:
 32313 D
 CAPACITY:
 4700#
 JOHNSTON

 INSTRUMENT NO.:
 J-1237
 NUMBER OF REPORTS:
 6

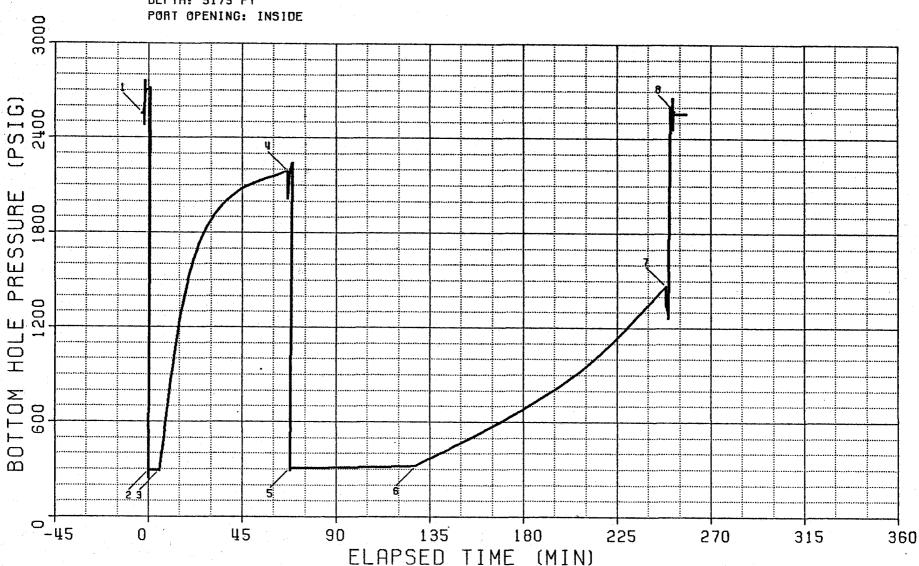


# PRESSURE LOG

FIELD REPORT NO. 32313D

**INSTRUMENT:** 

NUMBER: J-1237 CAPACITY: 4700 PSI DEPTH: 5175 FT



#### BOTTOM HOLE PRESSURE AND TIME DATA

INSTRUMENT NO.: J-1237 CAPACITY (PSI): 4700 DEPTH (FT): 5175 PORT OPENING: INSIDE BOTTOM HOLE TEMP (F): 139 PAGE 1 **EXPLANATION** LABELED POINT PRESSURE (PSIG) ELAPSED TIME (MIN) HYDROSTATIC MUD 2555 -3.Ø START FLOW 293 Ø.Ø END FLOW & START SHUT-IN 293 5.2 END SHUT-IN 2187 66.7 START FLOW 3Ø7 67.7 END FLOW & START SHUT-IN 323 128.3 END SHUT-IN 1465 248.4 HYDROSTATIC MUD 2557 254.2 SUMMARY OF FLOW PERIODS \* ELAPSED TIME ELAPSED TIME DURATION OF PRESSURE AT PRESSURE AT FLOW PERIOD AT START (MIN) AT END (MIN) FLOW (MIN) START (PSIG) END (PSIG) Ø.Ø 5.2 5.2 293 293 2 67.7 128.3 60.6 3Ø7 323

\*\*\*\*\*\*\*\*\*\*\*\*\* \* SUMMARY OF SHUT-IN PERIODS \* \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

SHUT-IN PERIOD	ELAPSED TIME AT START (MIN)	ELAPSED TIME AT END (MIN)	DURATION OF SHUT-IN (MIN)	PRESSURE AT START (PSIG)	PRESSURE AT END (PSIG)	FINAL FLOW PRESSURE (PSIG)	PRODUCING TIME (MIN)
1 2	5.2	66.7	61.5	293	2187	293	5.2
	128.3	248.4	120.1	323	1465	323	65.8

FIELD REPORT NO. 32313D INSTRUMENT NO. J-1237 TEST PHASE : FLOW PERIOD # 1

ELAPSED TIME	DELTA TIME	FLOWING PRESSURE
(MIN)	(MIN)	(PSIG)
Ø.Ø 5.Ø 5.2	Ø. Ø 5. Ø	293 293 293

TEST PHASE : SHUT-IN PERIOD # 1

1. FINAL FLOW PRESSURE ["P "] = 293 PSIG

2. PRODUCING TIME ["T "] = 5.2 MIN

5.2       Ø.Ø       293         6.2       1.Ø       38Ø       Ø.789         7.2       2.Ø       474       Ø.553         8.2       3.Ø       578       Ø.434         9.2       4.Ø       679       Ø.359         1Ø.2       5.Ø       788       Ø.387         11.2       6.Ø       894       Ø.269         12.2       7.Ø       991       Ø.239         13.2       8.Ø       1082       Ø.216         14.2       9.Ø       1169       Ø.197         15.2       10.Ø       1253       Ø.18Ø         17.1       12.Ø       1389       Ø.155         19.1       14.Ø       1507       Ø.136	DELTA PRESSURE [P - P ] WS WF
6.2       1.0       380       0.789         7.2       2.0       474       0.553         8.2       3.0       578       0.434         9.2       4.0       679       0.359         10.2       5.0       788       0.307         11.2       6.0       894       0.269         12.2       7.0       991       0.239         13.2       8.0       1082       0.216         14.2       9.0       1169       0.197         15.2       10.0       1253       0.180         17.1       12.0       1389       0.155         19.1       14.0       1507       0.136	Ø
7.2       2.0       474       0.553         8.2       3.0       578       0.434         9.2       4.0       679       0.359         10.2       5.0       788       0.307         11.2       6.0       894       0.269         12.2       7.0       991       0.239         13.2       8.0       1082       0.216         14.2       9.0       1169       0.197         15.2       10.0       1253       0.180         17.1       12.0       1389       0.155         19.1       14.0       1507       0.136	87
9.2       4.0       679       0.359         10.2       5.0       788       0.307         11.2       6.0       894       0.269         12.2       7.0       991       0.239         13.2       8.0       1082       0.216         14.2       9.0       1169       0.197         15.2       10.0       1253       0.180         17.1       12.0       1389       0.155         19.1       14.0       1507       0.136	181
9.2       4.0       679       0.359         10.2       5.0       788       0.307         11.2       6.0       894       0.269         12.2       7.0       991       0.239         13.2       8.0       1082       0.216         14.2       9.0       1169       0.197         15.2       10.0       1253       0.180         17.1       12.0       1389       0.155         19.1       14.0       1507       0.136	284
10.2 $5.0$ $788$ $0.307$ $11.2$ $6.0$ $894$ $0.269$ $12.2$ $7.0$ $991$ $0.239$ $13.2$ $8.0$ $1082$ $0.216$ $14.2$ $9.0$ $1169$ $0.197$ $15.2$ $10.0$ $1253$ $0.180$ $17.1$ $12.0$ $1389$ $0.155$ $19.1$ $14.0$ $1507$ $0.136$	386
11.2       6.0       894       0.269         12.2       7.0       991       0.239         13.2       8.0       1082       0.216         14.2       9.0       1169       0.197         15.2       10.0       1253       0.180         17.1       12.0       1389       0.155         19.1       14.0       1507       0.136	495
$egin{array}{cccccccccccccccccccccccccccccccccccc$	6Ø1
13.2     8.0     1082     0.216       14.2     9.0     1169     0.197       15.2     10.0     1253     0.180       17.1     12.0     1389     0.155       19.1     14.0     1507     0.136	698
$egin{array}{cccccccccccccccccccccccccccccccccccc$	789
$egin{array}{cccccccccccccccccccccccccccccccccccc$	876
$egin{array}{cccccccccccccccccccccccccccccccccccc$	96Ø
19.1 14.0 1507 0.136	1Ø96
	1213
21.1 16.0 1602 0.121	1309
23.1 18.0 1685 9.109	1392
25.1 20.0 1753 0.100 27.1 22.0 1810 0.091	1460
27.1 22.0 1810 Ø.091	1517
29.1 24.Ø 186Ø Ø.Ø84	1567
31.1 26.0 1900 0.078	1607
33.2 28.0 1939 Ø.073	1646
35.2 3Ø.Ø 197Ø Ø.Ø69	1677
40.2 35.0 2033 0.060	1739
45.2 40.0 2079 0.053	1786
$5\emptyset.\overline{2}$ $45.\overline{\emptyset}$ $\overline{2110}$ $\overline{\emptyset.047}$	1817
$5\overline{5}.\overline{2}$ $5\overline{\emptyset}.\overline{\emptyset}$ $2\overline{1}\overline{3}\overline{7}$ $\overline{\emptyset}.\overline{\emptyset}\overline{4}\overline{3}$	1844
60.2 55.0 2160 0.039	1867
65.2 6Ø.Ø 2184 Ø.Ø36	1891
66.7 61.5 2187 Ø.Ø35	1894

TEST PHASE : FLOW PERIOD # 2

ELAPSED TIME (MIN)		FLOWING PRESSURE (PSIG)
67.7	Ø.Ø	3Ø7
72.7	5.0	307
77.7	10.0	3Ø7
82.7	15.0	307
87.7	20.0	310
92.7	25.Ø	312
97.7	30.0	314
102.7	35.Ø	315
107.7	40.0	316
112.7	45.0	317
117.7	5Ø.Ø	318
122.7	55.Ø	32Ø
127.7	60.0	323
128.3	60.6	323

TEST PHASE : SHUT-IN PERIOD # 2

- 1. FINAL FLOW PRESSURE ["P "] = 323 PSIG
- 2. PRODUCING TIME ["T"] = 65.8 MIN

ELAPSED TIME (MIN)	DELTA TIME ["DT"] (MIN)	SHUT-IN PRESSURE ["P "]	LOG [(T +DT)/DT]	DELTA PRESSURE [P - P ] WS WF ***********
128.3	Ø.Ø	323		Ø
129.3	1.Ø	332	1.824	9
130.3	2.0	339	1.530	16
131.3	3.Ø	345	1.360	22
132.3	4.0	352	1.241	29
133.3	5. $\widetilde{\varnothing}$	358	1.151	35
134.3	6.0	364	1.078	41
135.3	7.Ø	37 <i>ø</i>	1.017	47
136.3	8.0	376	Ø.965	53
137.3	9.0	383	Ø.903 Ø.919	6Ø
137.3	1Ø.Ø			0 <i>0</i>
		389	Ø.879	67
140.3	12.0	4.02	Ø.812	79
142.3	14.0	416	Ø.756	93
144.3	16.0	429	Ø.7Ø8	1.06
146.3	18.0	444	Ø.668	121
148.3	20.0	457	Ø.632	134
150.3	22.0	47Ø	Ø.6Ø1	147
152.3	24.0	482	Ø.573	159
154.3	26.0	495	Ø.548	172
156.3	28.0	51Ø	Ø.525	187

### TEST PHASE : SHUT-IN PERIOD # 2

- 1. FINAL FLOW PRESSURE ["P "] = 323 PSIG
- 2. PRODUCING TIME ["T "] = 65.8 MIN

ELAPSED TIME	DELTA TIME ["DT"]	SHUT-IN PRESSURE ["P "]	LOG [(T +DT)/DT]	DELTA PRESSURE
(MIN) **********	(MIN) *************	(PSIG)	p **********	WS WF *******
158.3	30.0	524	Ø.5Ø4	2Ø1
163.3	35.Ø	559	· Ø.459	236
168.3	40.0	595	Ø.422	272
173.3	45.0	631	Ø.391	308
178.3	5Ø.Ø	668	Ø.365	345
183.3	55.Ø	7Ø8	Ø.342	385
188.3	60.0	75Ø	Ø.342 Ø.321	
193.3	65.0	792	N.321	427
198.3	7Ø.Ø		Ø.3Ø4	469
203.3		836	Ø.288	513
	75.Ø	884	Ø.273	561
208.3	80.0	933	Ø.261	61Ø
213.3	85.Ø	988	Ø.249	665
218.3	90.0	1Ø5Ø	Ø.238	727
223.3	95.Ø	1114	Ø.228	791
228.3	100.0	1180	Ø.219	857
233.3	105.0	125Ø	Ø.211	927
238.3	110.0	1321	Ø.2Ø4	998
243.3	115.0	1394	Ø.196	1071
248.3	120.0	1464	Ø.19Ø	1141
248.4	izã.ĩ	1465	Ø.19Ø	
	* ~ N · 1	1400	w.190	1142



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

#### OURAY BLOCK

BUTSION OF

Conoco D. M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000

Location: 1455' FSL, 689' FEL, NE SE Sec. 34, T8S, R2OE, Uintah Co., Utah. AFE 12-61-2322. API Well No.: 43-047-30753. Contractor: T.W.T. Explor. rig #5. Mud supplier: Energy Drlg. Fluids. Elevations: GL 4658', KB 4670', RBM 12'.

2-14-81: Drilling  $12\frac{1}{4}$ " hole at 498'. Spudded at 5 p.m. 2-13-81. Drlg. with gel-lime - Wt. 8.9#; Vis. 45. Drlg. Foreman: Jackson.

2-15-81: Nippling up BOP's. Depth 510' - 12½" hole. Made 12'. Drilled to 510'. Circulated. Dropped survey. Pulled out of hole to 300' (tight hole). Ran in hole and circulated. Pulled out of hole to 300' (tight hole). Circulated and reamed hole at 300'. Ran in hole. Circulated. Pulled out of hole. Rigged up and ran 13 jts. 9 5/8", 36#/ft., K-55, ST&C casing with guide shoe at 495' and baffle at 456'. Circulated. Cemented with 200 sacks Class "G", 12% "THC-60", 3% CaCl2, and ½# "Cello-Flake"/sack. Followed by 50 sacks Class "G" and 2% CaCl2. Had mud returns and 1 bbl. cement returns. Bumped plug at 5:30 p.m. 2-14-81. WOC. Cut off casing. Welded on head. Dev.: ½0 at 492'. Gel-lime - Wt. 8.9#; Vis. 45. Drlg. Foreman: Jackson.

2-16-81: Drilling 7 7/8" hole at 1263'. Made 753'. Finished nippling up. Tested BOP's and choke manifold to 1000 psi for 15 min.; okay. Ran in hole with bit. Drilled cement. (Tagged at 474'.) Pulled out of hole. Changed bit jets. Ran in hole. Finished drilling cement and shoe. (Shoe at 504'.) Drlg. with 2% KCl - Wt. 8.4#; Vis. 27; chlorides 6800 ppm. <u>Drlg. Foreman</u>: Jackson.

2-17-81: Installing rotating head. Depth 1462' - sand and shale. Made 199'. 7 7/8" hole. Drilled to 1462'. Dropped survey. Pulled out of hole. Worked on pumps. Ran in hole with bit #3. Jets plugged. Pulled out of hole. Ran in hole with bigger jets in bit. Worked on pumps. Dev.: 1° at 1422'. Drlg. with 2% KCl - Wt. 8.4#; Vis. 27; chlorides 9000 ppm. Cum. mud cost: \$1355. T.W.T. #5 - 3½/0/0. Drlg. Foreman: Jackson.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Lse. No. 14-20-H62-2997

2-18-81: Drilling in Green River Marlstone at 2191'. Made 729'. 7 7/8" hole. Drlg. break: 1850-1861' - Background gas = 25 units, 2 min./ft. to 30 sec./ft. Drlg. with KCl - Wt. 8.4#; Vis. 27; chlorides 5500 ppm. Cum. mud cost: \$1565. T.W.T. Explor. rig #5 -  $4\frac{1}{2}$ /0/0. Drlg. Foreman: Jackson.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

#### OURAY BLOCK

- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.0000000
  NE SE Sec. 34, T8S, R20E Lse. No. 14-20-H62-2997
- 2-19-81: Drilling in Green River at 2682'. Made 491'. 7 7/8" hole. Drld. to 2210'. Pulled out of hole to unplug bit. Ran in hole. Background gas = 20 units, connection gas = 40 units. Dev.:  $1^{\circ}$  at 2482'. Drlg. with KCl Wt. 8.4#; Vis. 27; chlorides 11,000 ppm. Cum. mud cost: \$2140. T.W.T. Explor. rig #5  $5\frac{1}{2}/0/0$ . Drlg. Foreman: Jackson.
- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.0000000 NE SE Sec. 34, T8S, R20E Ind. Lse. No. 14-20-H62-2997
- 2-20-81: Drilling 7 7/8" hole in Green River at 3376'. Made 694'. Background gas 10 units, connection gas 20 units. Dev.:  $2\frac{1}{2}$ ° at 2848'. Drlg. with KCl Wt. 8.4#; Vis. 27; chlorides 13,500 ppm. Cum. mud cost: \$2540. T.W.T. Explor. rig #5  $6\frac{1}{2}/0/0$ . Drlg. Foreman: Jackson.
- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.0000000 NE SE Sec. 34, T8S, R20E Ind. Lse. No. 14-20-H62-2997
- 2-21-81: Drilling in Green River at 3995'. Made 619'. 7 7/8" hole. Background gas 20 units, connection gas 40 units. Dev.:  $2\frac{1}{4}$ ° at 3843'. Drlg. with KCl Wt. 8.4#; Vis. 27; chlorides 14,000 ppm. Drlg. Foreman: Jackson.
- 2-22-81: Drilling 7 7/8" hole in Green River at 4512'. Made 517'. Background gas 20 units, connection gas 40 units. Dev.: 20 at 4320'. Drlg. with KCl/brine Wt. 9.4#; Vis. 27; chlorides 137,000 ppm. Drlg. Foreman: Jackson.
- 2-23-81: Drilling 7 7/8" hole in Green River at 4900'. Made 388'. Drld. to 4827'. Pulled out of hole for washout (19 stands). Ran in hole. Drlg. break: 4601-4612' 4-2 min./ft. Background gas 25 units; connection gas 40 units. Drlg. with KCl Wt. 9.3#; Vis. 27; chlorides 100,000 ppm. Cum. mud cost: \$3740. T.W.T. Explor. rig #5 9½/0/0. Drlg. Foreman: Jackson.
- 2-24-81: Circ. for DST #1. Depth 5315'. Made 415'. 7 7/8" hole. Drlg. breaks: 5244-5252' good heavy oil stain; 5284-5306' good heavy oil stain. Drlg. with KCl Wt. 9.1#; Vis. 31; WL 10 cc; chlorides 114,000 ppm. Cum. mud cost: \$5592. T.W.T. Explor. rig #5 10½/0/0. Drlg. Foremen: Jackson/Gaukel/Williams.

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
1588 West North Temple
Salt Lake City, Utah 84116

## 

Well Name and Number	Conoco D. M. Ice Friday 34 #22
Operator	Conoco Inc.
Address	907 Rancho Road; Casper, WY 82601
Contractor	T.W.T. Exploration Inc.
Address	Box 1329, Park City, UT
Location <u>NE</u> 1/4, <u>SE</u>	_1/4, Sec. <u>34</u> ; T. <u>8</u> X; R. <u>20</u> E; <u>Uintah</u> County
Water Sands: None.  Depth: From- To-	$rac{ ext{Volume:}}{ ext{Rate or Head -}} rac{ ext{Quality:}}{ ext{Fresh or Salty -}}$
^	
^	
5	
	(Continue on Reverse Side if Necessary)

### Formation Tops:

NOTE: (a) Upon diminishing supply of forms, please inform this office.

(b) Report on this form as provided for in Rule C-20, General Rules And Regulations and Rules of Practice and Procedure.

(c) If a water quality analysis has been made of the above reported zone, please forward a copy along with this form.



**Conoco Inc.** 907 Rancho Road Casper, WY 82601 (307) 234-7311

#### OURAY BLOCK - Uintah Co., Utah

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-2997

3-7-81: Drilling in Wasatch at 7593'. Made 177'. 7 7/8" hole. Drlg. with brine-polymer - Wt. 9.7#; Vis. 34; WL 9.6 cc; chlorides 100,000 ppm. Drlg. Foreman: Williams.

3-8-81: Running in hole. Depth 7620' - Wasatch. Made 27'. 7 7/8" hole. Drilled to 7620'. Circulated. Made short trip - 15 stands. Circ. to log. Dropped survey. Pulled out of hole. Rigged up Dresser to log. Ran DLL/GR from 7633' to 483' and FDC/CNL/Caliper from 7633' to 1900'. Rigged down loggers. Log tops:

Marlstone	2162'	Marlstone "D"	50381
Base of Marlstone	3017'	Wasatch	<b>56</b> 98'
Marlstone "A"	3490 <b>'</b>	NEP	75'
Marlstone "A-1"	3646'	Driller's depth	7626'
Marlstone "B"	3822' .	Logger's depth	7633'

Brine-polymer - Wt. 9.7#; Vis. 36; WL 9.6 cc; chlorides 100,000 ppm. Dev.  $2\frac{1}{4}$  at 7620'. Drlg. Foremen: Williams/Gaukel.

3-9-81: Circ. thru DV tool. TD 7620' - Wasatch. 7 7/8" hole. Circ. to run casing. Pulled out of hole and laid down drill pipe. Rigged up to run casing. Ran 179 jts.  $5\frac{1}{2}$ ", 17#/ft., K-55, LT&C casing with shoe at 7618', float collar at 7575', and DV tool at 4000'. Landed at 7618'. Cemented first stage with 390 sacks "Lite", 10% salt, 0.4% "CFR-2", and  $\frac{1}{2}\#$  "Flocele"/sack. Followed by 440 sacks Class "H", 10% salt, and 0.3% "CFR-2." Had mud returns but no cement returns. Lost circulation (10 bbls.) before bumping plug. Opened DV tool. Used brine-polymer. Cum. mud cost: 19,767. T.W.T. rig 10% T.W.T. ri

3-10-81: TD 7620', PBTD 7575'. MORT. Circ. thru DV tool at 3992'. Cemented second stage with 285 sacks National "Lite", 10% salt, 0.4% "CFR-2", and ½# "Flocele"/sack. Had mud returns but no cement returns. Closed DV tool. Nippled down BOP's. Set slips. Rig released at 3 p.m. 3-9-81. T.W.T. Explor. rig #5 - 20/4/0. Drlg. Foreman: Gaukel.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-2997

TD 7620', PBTD 7575'. 3-11-81: Waiting on completion unit. 20/4/0.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-2997

TD 7620', PBTD 7575'. 3-12-81: Waiting on completion unit. 20/4/0.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

OURAY BLOCK - Uintah Co., Utah

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-2997

2-28-81: Drilling 7 7/8" hole in Wasatch at 6059'. Made 274'. Background gas = 230 units. Drlg. with KCI/brine - Wt. 9.6#; Vis. 29; chlorides 130,000 ppm. Drlg. Foremen: Gaukel/Williams.

3-1-81: Drilling 7 7/8" hole in Wasatch at 6341'. Made 282'. Background gas = 200 units. KCl/brine - Wt. 9.7#; Vis. 32; chlorides 120,000 ppm. Drlg. Foreman: Williams.

3-2-81: Drilling in Wasatch at 6557'. 7 7/8" hole. Made 216'. Drilled to 6430'. Pulled out of hole 62 stands for washout. Ran in hole. Background gas = 210 units; connection gas = 400 units. KCl/brine - Wt. 9.5#; Vis. 29; chlorides 104,000 ppm. Cum. mud cost: \$9737. T.W.T. Explor. rig #5 - 15/1½/0. Drlg. Foreman: Williams.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-2997

3-3-8]: Drilling 7 7/8" hole in Wasatch at 6775'. Made 218'. Background gas - 180 units. Brine-polymer - Wt. 9.6#; Vis. 29; WL 18.2 cc; chlorides 114,000 ppm. Cum. mud cost: 10,537. T.W.T. Explor. rig #5 -  $16/1\frac{1}{2}/0$ . Drlg. Foreman: Williams.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-2997

3-4-81: Drilling 7 7/8" hole in Wasatch at 7000'. Made 225'. Drlg. break: 6951-6982', 5 to  $1\frac{1}{2}$  min./ft., no show. Brine-polymer - Wt. 9.7%; Vis. 30; WL 14.4 cc; chlorides 90,000 ppm. Cum. mud cost: \$12,112. T.W.T. Explor. rig  $\%5 - 17/1\frac{1}{2}/0$ . Drlg. Foreman: Williams.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-2997

3-5-81: Drilling 7 7/8" hole in Wasatch at 7230'. Made 230'. Drlg. break: 6991-7126', 6 to  $1\frac{1}{2}$  min./ft., background gas = 75 units. Drlg. with brine-polymer - Wt. 9.6#; Vis. 29; WL 11.2 cc; chlorides 100,000 ppm. Cum. mud cost: \$13,737. T.W.T. Explor. rig #5 -  $18/1\frac{1}{2}/0$ . Drlg. Foreman: Williams.

3-6-81: Drilling 7 7/8" hole in Wasatch at 7416'. Made 186'. Drilled to 7238'. Pulled out of hole 16 stands for washout. Ran in hole. Drlg. break: 7289-7305', 7 to 2 min./ft., background gas = 80 units; connection gas = 150 units. Brine-polymer - Wt. 9.5#; Vis. 29; WL 12. 8 cc; chlorides 100,000 ppm. Cum. mud cost: \$15,077. T.W.T. Explor. rig #5 - 19/1½/0. Drlg. Foreman: Williams.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

OURAY BLOCK - Uintah Co., Utah

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 14-20-H62-2997

2-25-81: Running in hole for DST #1. Depth 5316'. Made 1'. 7 7/8" hole. Circulated. Dropped survey. Pulled out of hole. Picked up DST tools. Waited on daylight. Ran in hole. Found washout in drill pipe. Pulled out of hole. Test interval: 5208-5316' with 585' KCl cushion. Dev.:  $1\frac{1}{2}$ ° at 5316'. Drlg. with KCl - Wt. 9.5#; Vis. 30; WL 7.2 cc; chlorides 116,000 ppm. Cum. mud cost: \$5847. T.W.T. Explor. rig #5 -  $10\frac{1}{2}/1/0$ . Drlg. Foremen: Gaukel/Williams.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 14-20-H62-2997

2-26-81: Drilling 7 7/8" hole in Green River at 5372'. Made 56'. Finished running in hole for DST #1. Ran DST #1 - 5208-5316'. Water cushion: 585' KCl water. Packers at 5208' and 5203'.

	Time	Lower	<u>Outside</u>
Instrument # Temp. O F. IHP IFP ISIP FFP FSIP FHP	5 min. 62 min. 62 min. 120 min.	J1237 139 2524# 33-42# 1908# 42-61# 1311# 2543#	J1238 139 2600# 35-44# 1933# 44-63# 1228# 2618#

Sampler data: Rec. 1880 cc mud, and .04 CF gas at 100 psi. Recovery: 531' cushion and 50' gas cut mud.

Pulled out of hole. Laid down DST tools. Picked up bit #4 and ran in hole. Drlg. with KCl - Wt. 9.5#; Vis. 29; WL 11.6 cc; chlorides 115,000 ppm. Cum. mud cost: \$5847. T.W.T. Explor. rig #5 - 11/1½/0. Drlg. Foremen: Gaukel/Williams.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 14-20-H62-2997

2-27-81: Drilling in Wasatch at 5785'. Made 413'. 7 7/8" hole. Background gas\_- 200 units. Drlg. with KCl/brine - Wt. 9.5#; Vis. 29; WL 11.6 cc; chlorides 125,000 ppm. Cum. mud cost: 6267. T.W.T. Explor. rig #5 -  $12/1\frac{1}{2}/0$ . Drlg. Foremen: Gaukel/Williams.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

#### OURAY BLOCK - Uintah Co., Utah

- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.0000000 NE SE Sec. 34, T8S, R20E Ind. Lse. No. 1420-H62-2997
- TD 7620', PBTD 7575'. 3-13-81: Waiting on completion unit. 20/4/0.
- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.0000000 NE SE Sec. 34, T8S, R20E Ind. Lse. No. 1420-H62-3997
- TD 7620', PBTD 7575'. 3-14-81 thru 3-16-81: Waiting on completion unit 20/4/0.
- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.00000007 1981

  NE SE Sec. 34, T8S, R20E Ind. Lse. No. 1420-H62-3997
- TD 7620', PBTD 7575'. 3-17-81: Waiting on completion unfit, CAS A MINING
- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997
- TD 7620', PBTD 7575'. 3-18-81: Waiting on completion unit. 20/4/0.
- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.0000000 NE SE Sec. 34, T8S, R20E Ind. Lse. No. 1420-H62-3997
- TD 7620', PBTD 7575'. 3-19-81: Waiting on completion unit. 20/4/0.
- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.00000000 NE SE Sec. 34, T8S, R20E Ind. Lse. No. 1420-H62-3997
- TD 7620', PBTD 7575'. 3-20-81: Waiting on completion unit. 20/4/0.
- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.00000000 NE SE Sec. 34, T8S, R20E Ind. Lse. No. 1420-H62-3997
- TD 7620', PBTD 7575'. 3-21-81 thru 3-23-81: Waiting on completion unit. 20/4/0.
- Conoco D.M. Ice Friday 34 #22 Wasatch 7620' Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997
- TD 7620', PBTD 7575'. 3-24-81: Waiting on completion unit. 20/4/0.
- TD 7620', PBTD 7575'. 3-25-81: Waiting on completion unit. 20/4/0.



Conoco Inc. 907 Rampho Road Casper, WY 82601 (307) 234 7311

APR 20 1981

OURAY BLOCK - Uintah Co., Utah

DIVISION OF

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco J. 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-10-81: Made four swab runs to recover acid from Zone 1. Swabbing dry, approx. 40 MCFPD gas rate. Latched onto bridge plug and pulled out of hole, laying down 2 7/8" work string. While pulling last jt., mandrel on packer parted at unloading valve. Packer and bridge plug left in hole. SDON.

4-11-81: Ran in hole with 1.8" O.D. spear with tungsten carbide nose and bumper sub. Speared packer at 2375' KB. Pulled 80,000#. Tool would not move. Worked for 45 min. Released spear. Pulled out of hole. Ran in with 75,000# hydraulic jars and spear. Speared into packer. Tripped jars five times. Packer came loose. Pulled out of hole, laying down. Well kicking. Retrieved packer. Slips broken and missing. Did not retrieve bridge plug. SDON.

4-12-81: Shut down for Sunday. 20/4/7.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-13-81: Hung 2 jts. 2 7/8" tubing in BOP. Tagged bridge plug at 3516' with sinker bar. Pulled out of hole. Ran in with Model "G" retrieving head and jars. Tagged bridge plug at 2036' KB. Tagged hard. Pulled out of hole. Checked for plug. Had drag pulling out of hole. Did not get plug. Had scars on retrieving head. Ran in hole to 3852' KB. Did not tag anything. Well kicking. SDON. 20/4/8.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-14-81: Blew casing down. Pulled out of hole. Retrieved bridge plug.which had 9# junk in ball catcher. Ran in with 114 jts. 2 7/8" tubing. Pulled out of hole, laying down tubing. Changed over to 1.9" pipe rams and stripper. Ran 60 jts. 1.9" tubing. SDON. 20/4/9.

TD 7620', PBTD 7575'. 4-15-81: Rigged up Smith Energy and frac'd well as follows: All frac fluid contained 40#/1000 gal. gel, 70 gal./1000 gal. fluid loss additive, 1 gal./1000 gal. surfactant, 2% KCl water, 21,000# 100 mesh sand, and 446,000# 20-40 sand. Frac'd in three stages: first stage at 25 B/M and 1500# followed with 18 balls, second stage at 50 B/M at 2500# followed with 48 balls, and third stage at 25 B/M at 1900# followed with 7100 gal. 2% KCl water. ISIP 1300#; 15 min. SIP 1100#. Used a total of 4665 bbls. frac fluid and 467,000# sand. 4665 BL to recover. 20/4/10.



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OURAY BLOCK - Uintah Co., Utah

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-6-81: Drilled out DV tool at 3926'. Ran in hole with scraper to 7596' PBTD. Circ. clean. Displaced with 150 bbls. 2% KCl water. Will log and perf. 4-7-81.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-7-81: Pulled tubing and bit. Rigged up Schlumberger and ran CBL-VDL-GR-CCL from 7515' to top of cement at 2150'. Good to fair bonding. Good across perfs. Perf. Wasatch formation as follows: (84 holes)

Zone 1 - 6407-6424' - 18 shots. Zone 2 - 6963-6990' - 23 shots Zone 3 - 7103-7137' - 26 shots Zone 4 - 7298-7314' - 17 shots

Rigged down perforators. Picked up  $5\frac{1}{2}$ " bridge plug and Baker packer. Ran in hole with 60 jts. tubing. SDON. 20/4/3.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.00000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-8-81: Ran in hole with bridge plug and packer. Set bridge plug at 7326' and packer at 7276'. Broke down Zone 4 (17 holes) with 800 gal. 15% HCl-MSR acid and 24 ball sealers. Displaced with 1770 gal. 2% KCl water. Pumped in at 6.5 B/M and 2800#. ISIP 1100#. Did not ball off perfs. Swabbed back 63 BLF. Making 80 MCFGPD. Loaded tubing with KCl water. Moved bridge plug to 7174' and set packer at 7080'. Broke down Zone 3 (27 perfs) with 1200 gal. 15% HCl acid and 44 ball sealers. Displaced with 1721 gal. 2% KCl water. Pumped into perfs at 5.75 B/M and 2200#. Balled off perfs. Press. incr. to 3200#. Surged off balls. Finished displacement. ISIP 1000#. Swabbed back load fluid. Making approx. 100 MCFGPD. SDON. 20/4/4.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.00000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-9-81: Ran swab twice. Loaded hole with KCl water. Moved bridge plug to 7019' and packer to 6953'. Broke down Zone 2 (6963-6990' - 28 holes) with 1000 gal. 15% HCl-MSR acid and 34 ball sealers. Treated at 6.5 B/M at 2300#. Displaced with 1680 gal. 2% KCl water. ISIP 800#. Ran swab twice. Well flowed and cleaned up. Rate approx. 800 MCF. Loaded tubing. Moved bridge plug to 6460' and packer to 6390'. Broke down Zone 1 (6407-6424' - 18 holes) with 900 gal. 15% HCl-MSR acid and 34 ball sealers. Treated at 6 B/M at 2300#. Displaced with 1550 gal. 2% KCl water. ISIP 1000#. Rigged up swab. Swabbed back 50 BLF; 10 BLF left to recover. Making small amt. of gas. SDON. 20/4/5.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

#### OURAY BLOCK - Uintah Co., Utah

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.00000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 3-26-81: Waiting on completion unit. 20/4/0.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 3-27-81: Waiting on completion unit. 20/4/0.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.00000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 3-28-81 thru 3-30-81: Waiting on completion unit. 20/4/0.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.00000000 NE SE Sec. 34, T85, R20E - Ind. Lse. No. 1420-H62-3997

A window \$1.00 management with the control of the c

TD 7620', PBTD 7575'. 3-31-81: Waiting on completion unit. 20/4/0.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.00000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-1-81: Waiting on completion unit. 20/4/0.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-2-81: Waiting on completion unit. 20/4/0.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.00000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 4-2-81: Waiting on completion unit. 20/4/0.

TD 7620', PBTD 7575'. 4-4-81: Rigged up unit. Picked up 4 3/4" bit and scraper. Tallied, singled in and ran 125 jts. Tagged cement on top of DV tool at 3856'. Pulled 55 jts. and stood back in derrick. Tallied and ran 55 new jts. to top of cement. Prep. to drill out DV tool. SDON.

4-5-81: Shut down on Sunday. 20/4/1.

#### SUBMIT IN DUPLICAT

#### UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(See other instructions on reverse side)

Form approved. Budget Bureau No. 42-R355.5.

34

5.	LEASE	DESIGNATION	AND	SERIAL	No
	1/20	1162 200	7		

υ.	LEASE	DESIGNATION	AND	SPRIAD	111
	1420	-н62-399	7		

O. LEAGE DESIGNAL	TON AND DUMME								
1420-н62-3997									
6. IF INDIAN, ALLOTTEE OR TRIBE NAME									
AL-2997									
7. UNIT AGREEMENT NAME									
S. FARM OR LEASE	NAME								
Conoco D.I	M. Ice Friday								
9. WELL NO.									
22									
10. FIELD AND POO	L, O WILDCAT								
1	atch								
11. SEC., T., R., M., OR AREA	OR BLOCK AND SURVEY								
Section 34	4, T8S, R20E								
12. COUNTY OR	13. STATE								
PARISH Uintah	Utah								
·	ELEV. CASINGHEAD								
В	•								
ROTARY TOOLS	CABLE TOOLS								
<b>X</b> .	. :								
28	5. WAS DIRECTIONAL SURVEY MADE								
•	No								
27. w	AS WELL CORED								
	No								
RECORD	AMOUNT PULLED								
s "G"									
e"									
s "H"									
TUBING RECORD									
DEPTH SET (MD) PACKER SET (MD)									
2,400'									
URE, CEMENT SQUEEZE, ETC.									
OUNT AND KIND OF MATERIAL USED									
HED.									

WELL CO	MPLETIC	N OR	RECON	MPLETIC	ON R	REPOR	TAN	D LOG*		indian, ali 1–2997	LOTTER OR TRIBE NAME
1a. TYPE OF WE	LL:	oir 🗀	GAS XELL			Other				IT AGREEME	ENT NAME
b. TYPE OF COM		WELL [	WELL C	-i DK	٠ لـــا ٢	Other			_		
NEW X	WORK OVER	DEEP-	PLUG BACK	DIFF.		Other		_\	8. FA	RM OR LEAS	SE NAME
2. NAME OF OPERA								CC	Co	noco D	.M. Ice Friday
Conoco In	nc.							<u>~</u>	,	LL NO.	
3. ADDRESS OF OPE						1,		<b>6</b>	22		
907 Rancl			per, WY					, 25 m		JAIAA	OOL, OF WILDCAT
4. LOCATION OF WE At surface 1	LL (Report los	cation clear	ly and in a	ccordance 1	with any	y State re	quiremen	ta) •		ı⊥ <del>ay</del> -Wa:	
At surface 1	,433 Fal	1, 009	ren (r	(E/ SE)			yaran Yaran			EC., T., R., M R. AREA	., OR BLOCK AND SURVEY
At top prod. in	terval reported	i below							Se	ction	34, T8S, R20E
At total depth								,		octon .	54, 105, N202
_• · · · · · · · ·				14. PER	MIT NO.		DATE	ISSUED		OUNTY OR	13. STATE
				43-0	47-30	753	7-	-31-80		ARIEH Iintah	Utah
15. DATE SPUDDED	16. DATE T.	D. REACHED	17. DATE	COMPL. (F	Ready to	prod.)	18. ELEV	ATIONS (DF, RE	B, RT, GR, E	TC.)* 19	. ELEV. CASINGHEAD
2/13/81	3/8	/81		4/27/	81			4,670'	KB		
20. TOTAL DEPTH, MD	a TVD   21.	PLUG, BACK	T.D., MD &	TVD 22.	IF MULT	TIPLE COM	IPL.,	23. INTERVAL		RY TOOLS	CABLE TOOLS
7,633'		7,575						<u> </u>	1	X	
24. PRODUCING INTE				BOTTOM, N	AME (M	D AND TV	(D)*			`.	25. WAS DIRECTIONAL SURVEY MADE
See No. 3				. •					•		37.
Presently			ne con	nection	n.					1 97	NO WAS WELL CORED
26. TYPE ELECTRIC			CDT.	-VDL-GR	COT	4				21.	No
DLL-GR, FI	OC-CNL-Ca	liper		,	TV . e i graphic species species						NO
28. CASING SIZE	WEIGHT,	LR /FT	CASI DEPTH SE	NG RECOR		ert all str	ings set i		NG RECORD	<del></del>	AMOUNT PULLED
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5 1/2"			7,618			7/8"			ite"		
3 1/2			7,010	<del></del>  -	<u>'</u>		1		ass "H"	<del></del>	
							-				-
29.		LINER	RECORD					30.	TUBING	RECORD	
SIZE	TOP (MD)	вотто	м (мр)	SACKS CEN	IENT*	SCREEN	(MD)	SIZE	DEPTH	SET (MD)	PACKER SET (MD)
		Nor	ne					1.9"	2,	400'	
31. PERFORATION RE	CORD (Interva	l, size and	number)			32.	AC	ID, SHOT, FR	ACTURE, C	EMENT SQ	UEEZE, ETC.
						DEPTH	INTERVAL			ND KIND OF	MATERIAL USED
See at	tached.					ļ		SEE ATT	ACHED.		
						[					
											<del></del>
33.*	·· <del></del>				PROD	UCTION					
DATE FIRST PRODUCT	rion P	RODUCTION A	METHOD (F	lowing, gas			ize and t	ype of pump)	<sub>T</sub>		rus (Producing or
										shut-in)	Shut-in
DATE OF TEST	HOURS TEST	ED CH	OKE SIZE	PROD'N.		OIL-BB	L.	GAS-MCF.	WATE	R—BBL.	GAS-OIL RATIO
				TEST PI	ERIOD						
FLOW. TUBING PRESS.	CASING PRES		LCULATED HOUR RATE	OILBE	st.	G A	S-MCF.	WAT	ERBBL.	OIL	GRAVITY-API (CORR.)
		24-		•							
34. DISPOSITION OF	GAS (Sold, used	l for fuel, ve	nted, etc.)			· · · · · · · · · · · · · · · · · · ·			TEST	WITNESSED	вч
35. LIST OF ATTACH	MENTS			<u> </u>							
	1				<del></del>			<del></del>			3.
36. I hereby certify	inat the fore	going and a	ittached in	iormation i	ıs compl	ete and d	orrect as	determined fr	omania avai	table record	18
SIGNED	1/101	MYCHEN	~	TITI	LE Ad	lm. Suj	pervis	sor		DATE	10-29-81
		7									



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

OURAY BLOCK - Uintah Co., Utah

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.00000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 5-5-81: SI. TP 2370#, CP 2370#. 20/4/25.

<u>Conoco D.M. Ice Friday 34 #22</u> - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse. No. 1420-H62-3997

TD 7620', PBTD 7575'. 5-6-81: SI. TP 2400#, CP 2400#. 20/4/26.

TD 7620', PBTD 7575'. 5=7-81: Drop from report until hooked to sales line. 20/4/26.

Conoco D.M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000 NE SE Sec. 34, T8S, R20E - Ind. Lse No. 1420-H62-3997

11-24-81: Put well on production at 4:00 P.M., 11/24/81. Set rate at 978 MCFPD. TP - 2790#, CP - 2790#, prior to starting well. Flowing to Mountain Fuel and Supply sales line at restricted rate. 20/4/26.

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Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

12/3/81

#### FINALS ON COMPLETED DRILLING WELLS

#### OURAY BLOCK

Conoco D. M. Ice Friday 34 #22 - Wasatch - 7620' - Conoco 1.0000000

Location: 1455' FNL, 689' FEL, NE SE Sec. 34, T8S, R20E, Uintah Co., Utah. AFE 12-61-2322. API Well No. 43-047-30753. Prod. Lse. Code No.: 7156339. Ind. Lse. No. 1420-H62-2997. TD 7626', PBTD 7575'. Elevations: GL 4658', KB 4670', RBM 12'. Spudded 2/13/81. Rig released 3/9/81. Completed 12/1/81. in Wasatch. NEP 71'. Ran DLL/GR, FDC/CNL/Cal., and CBL/VDL/GR/CCL. Tops:

Top of Green River Marlstone	2192'	(+2478)
Base of Green River Marlstone	3016'	(+1654)
Green River "A"	3480'	(+1190)
"A-1"	3677'	(+993)
"B"	38301	(+840)
· "D"	5036'	(-366)
"E"	5234'	(-564)
Wasatch	5698'	(-1028)

Perfs: 6407-6424', 6963-6990', 7103-7137', and 7298-7314'. Acidized and frac'd. Initial potential: Flowed 1.084 MMCFPD on 12/1/81. FTP 1650#, CP 1650#. 680# line pressure. Tight gas sand price \$5.50/MCF. Gas Contract No. 8289. Initial delivery date: 11/24/81. Purchaser: Mtn. Fuel Supply Co. Casing record: 9 5/8" set at 495';  $5\frac{1}{2}$ " set at 7618'. Tubing record: 1.9" set 0 6396'. DST #1 - 5208-5316'. Rec. 531' water cushion and 50' gas cut mud. Sampler recovery: 1880 cc mud and .04 CF gas. FINAL REPORT.

U.S.G.S. Conoco D.M. Ice Friday 34 No. 22 October 29, 1981 Page -2-

#### 31. Perforation Record:

	DEPTH	# SHOTS
Zone 1	6,407'-6,424'	18
Zone 2	6,963'-6,972' 6,978'-6,990'	10 13
Zone 3	7,103'-7,112' 7,121'-7,137'	10 16
Zone 4	7,298'-7,314'	17

TYPE CHARGE: 22.0 gms.

#### 32. Acid, Shot, Fracture, etc.

Acidized as follows:

	Quantity	<u>Material</u>
Zone 1	900 gal. 34	15% HCl-MSR-100 acid 7/8" RCN ball sealers
Zone 2	1,000 gal. 34	15% HCl-MSR-100 acid 7/8" RCN ball sealers
Zone 3	1,200 gal. 44	15% HCl-MSR-100 acid 7/8" RCN ball sealers
Zone 4	800 gal. 24	15% HCl-MSR-100 acid 7/8" RCN ball sealers

Fractured well in 3 stages with:

21,000 # 100 mesh sand 20-40 mesh sand 446,000# frac fluid 4,665 bbl.

Stage I: treated Zone 1 at 25 BPM

Stage II: treated Zones 2 and 3 at 50 BPM

Stage III: treated Zone 4 at 25 BPM

All frac fluid contained:

40#/1,000 gal. J-266 gelling agent

Adomite Aqua Fluid Loss Additive 20#/1,000 gal.

F-75N Surfactant 1 gal./1,000 gal.

2% KCl water

<u>.</u> . . . . ^

USGS(3) UOGCC(2)

PHH

FILE 2322

Form Approved. Budget Bureau No. 42-R14:

SUNDRY NOTICES AND REPORTS ON WELLS  Closed up the form for proposals to grid or to deepen or plug back to a different well of the proposals and grid or to deepen or plug back to a different to the form for proposals to grid or to deepen or plug back to a different to the form for proposals to grid or to deepen or plug back to a different to the form for proposals to grid or to deepen or plug back to a different to the form for proposals to grid or to deepen or plug back to a different to the proposals.  1. oil	HAUTED CTATES	Budget Bureau No. 42-R1424
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SUNDRY NOTICES AND REPORTS ON WELLS  To did use the form form for proposable to grill or to deepen or plug back to a different elevenorial test form of 21 County proposable to grill or to deepen or plug back to a different elevenorial test form 21 County proposable to grill or to deepen or plug back to a different elevenorial test form 21 County proposable to grill or to deepen or plug back to a different elevenorial test form 21 County proposable to grill or to deepen or plug back to a different elevenorial test form 21 County or County On D. M. Ice Friday 34  8. FARM OR LEASE NAME CONOCO D. M. Ice Friday 34  9. WELL NO. 22  10. FIELD OR WILDCAT NAME  OUTAY-Wasatch  11. SEC. T., R., M., OR BLK. AND SURVEY AREA Section 34, T8S, R20E  12. COUNTY OR PARISH 13. STATE  Unital 13. STATE  Unital 14. API NO. 43-047-30753  15. ELEVATIONS (SHOW DF, KDB, AND W 4,670 KB  16. CHECK APPROPAIAT OD:  SUBSEQUENT REPORT OF:  FRACTURE TREAT  SHOOT OR ACIDIZE  REPAIR WELL  PUBLL OR ALLER CASING  MULTIPLE COMPLETE  CHANGE ZONES  CHANGE ZONES  DESCRIPTION OF MELL CASING  MULTIPLE COMPLETE  CHANGE ZONES  CHANGE ZONES  Section 33, "Production Test on Subject Well  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and "Parish bedinating to completion of remanded and true vertice depths for all markers and zones pertinent to this work.)  Section 33, "Production", was not completed on the Well Completion Report, Formation of the Well Completion Report, Formation of the Well Completion	GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1. oil gas other  2. NAME OF OPERATOR CONOCO INC.  3. ADDRESS OF OPERATOR 907 RANCHO ROAd 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 below) AT SURFACE: 1,455' FSL, 689' FEL (NE/SE) AT TOP PROD. INTERVAL: AT TOTAL DEFTH: AT TOTAL DEFTH: AT TOTAL DEFTH: AT TOTAL DEFTH: TOTAL DEFTH: AT TOTAL DEFTH: TOTA		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR CONOCO Inc.  3. ADDRESS OF OPERATOR 907 RANCHO ROAD 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below) AT SURFACE: 1,455' FSL, 689' FEL (NE/SE) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 15. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: 15. SEE, A STORM DATA  REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and 1802 of MULTIPLE COMPLETE DATA date of the subject well  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and 1802 of Multiple completion of the Mell is directionally drilled, give substriated locations in measured and true vertical depths for all markers and zones pertinent to this work.)*  Section 33, "Production", was not completed on the Mell Completion Report, For 9-330 submitted for the subject well. Production data is as follows:  Production Method: Flowing Well Status: Producting Date of Test: 11/24/81 Hours Tested: 24 Production: 978 MCFPD 0 BWPD Flow. Tubing Press.: 2,790#  Casing Press.: 2,790#  34. Disposition of Gas: Sold Test Witnessed by: K. D. Edsall  Subsurface Safety Valve: Manu. and Type  Set @	1. oil gas th	O. FARM OR LEASE NAME
CONOCO Inc.  3. ADDRESS OF OPERATOR 907 RANCHO ROAD 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 below) AT SURFACE: 1,455' FSL, 689' FEL (NE/SE) AT TOP PROD. INTERVAL: AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: 15. ELEVATIONS (SHOW DF, KDB, AND W 4,670' KB  WILLTIPLE COMPLETE DIAMOE ZONES  BARANDON* PULL OR ALTER CASING MULTIPLE COMPLETED OPERATIONS (Clearly state all pertinent details, and pbe being including estimated date of starting any proposed work. If well is directionally drilled, give subsurface localions is measured and true vertical depths for all markers and zones pertinent to this work.)*  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and pbe being including estimated date of starting any proposed work. If well is directionally drilled, give subsurface localions is measured and true vertical depths for all markers and zones pertinent to this work.)*  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and pbe being including estimated date of starting any proposed work. If well is directionally drilled, give subsurface localions is measured and true vertical depths for all markers and zones pertinent to this work.)*  18. Production Method: Flowing Well Status: Production Date of Test: 11/24/81 Hours Tested: 24 Production: 978 MCFPD 0 BWPD Flow. Tubing Press.: 2,790# Casing Press.: 2,790#  34. Disposition of Gas: Sold Test Witnessed by: K. D. Edsall  Charles Date of Test: Manu. and Type  Set @  November 30, 1981  Chicked Date of Test to Misce was)	Well Other	
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A. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1,455' FSL, 689' FEL (NE/SE) AT TOP PROD. INTERVAL: AT TOTAL DEPTH:  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA  REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL CHANGE ZONES BABADDON* (other) Production Test on Subject Well  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and and an experiment of this work.)* Section 33, "Production", was not completed on the Well Completion Report, For 9-330 submitted for the subject well. Production data is as follows:  Production Method: Flowing Well Status: Producing Date of Test: 11/24/81 Hours Tested: 24 Production: 978 MCFPD O BWPD Flow. Tubing Press.: 2,790# Casing Press.: 2,790# Casing Press.: 2,790# Casing Press.: 2,790# Casing Press.: 2,790#  Casing Dauglas A. Lloyd Title Adm. Supervisor  Adm. Supervisor  ARRA MERS. R20E  12. CQUNTY OR PARISH   13. STATE UITAH   14. API NO. 43-047-30753   15. ELEVATIONS (SHOW DF, KDB, AND W 4,670' KB   4,67		
AT SURFACE: 1,455 FSL, 689 FEL (NE/SE) AT TOTAL DEPTH:  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  17. REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: STATE THAT SHORT OF ACIDIZE REPORT OR ACIDIZE REPORT OF SHOW OF A COMPLETED OPERATIONS (Clearly state all pertinent details, and 'gNe' De ORIGINAL INCIDENCE OF ACIDIZE OF AC		I AREA
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REQUEST FOR APPROVAL TO:  SUBSEQUENT REPORT OF:  TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) Production Test on Subject Well  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give beding including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations is measured and true vertical depths for all markers and zones pertinent to this work.)*  Section 33, "Production", was not completed on the Well Completion Report, Formation of the Subject well. Production data is as follows:  Production Method: Flowing Well Status: Producing Date of Test: 11/24/81 Hours Tested: 24 Production: 978 MCFPD 0 BWPD Flow. Tubing Press.: 2,790#  Casing Press.: 2,790#  34. Disposition of Gas: Sold Test Witnessed by: K. D. Edsall  Subsurface Safety Valve: Manu. and Type  Set @  (This space for Federal or State office use)	16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	43-047-30753
TEST WATER SHUT-OFF STROTURE TREAT  SHOOT OR ACIDIZE  SHOOT OR ACIDIZE  DULL OR ALTER CASING  MULTIPLE COMPLETE  CHANGE ZONES  ABANDON*  (other) Production Test on Subject Well  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and New Perinality and including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations are measured and true vertical depths for all markers and zones pertinent to this work.)*  Section 33, "Production", was not completed on the Well Completion Report, Formation of the Subject well. Production data is as follows:  Production Method: Flowing  Well Status: Producting  Date of Test: 11/24/81  Hours Tested: 24  Production: 978 MCFPD 0 BWPD  Flow. Tubing Press.: 2,790#  Casing Press.: 2,790#  34. Disposition of Gas: Sold Test Witnessed by: K. D. Edsall  Subsurface Safety Valve: Manu. and Type		15. ELEVATIONS (SHOW DF, KDB, AND WD) 4,670' KB
DIVISION OF  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and 'gNe' pediant details including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations is measured and true vertical depths for all markers and zones pertinent to this work.)*  Section 33, "Production", was not completed on the Well Completion Report, For 9-330 submitted for the subject well. Production data is as follows:  Production Method: Flowing Well Status: Producing Date of Test: 11/24/81 Hours Tested: 24 Production: 978 MCFPD	TEST WATER SHUT-OFF	(NOTE: Report results of multiple completion of zortel change on Fornt 9–330.)
measured and true vertical depths for all markers and zones pertinent to this work.)*  Section 33, "Production", was not completed on the Well Completion Report, For 9-330 submitted for the subject well. Production data is as follows:  Production Method: Flowing Well Status: Producing Date of Test: 11/24/81 Hours Tested: 24 Production: 978 MCFPD	ABANDON* (other) Production Test on Subject Well	Ou DIVISION GE
Well Status: Producing Date of Test: 11/24/81 Hours Tested: 24 Production: 978 MCFPD	measured and true vertical depths for all markers and zones pertinent Section 33, "Production", was not completed on	rectionally drilled, give subsurface locations 语文 to this work.)* the Well Completion Report, Form
Subsurface Safety Valve: Manu. and Type	Well Status: Producing Date of Test: 11/24/81 Hours Tested: 24 Production: 978 MCFPD 0 BWPD Flow. Tubing Press.: 2,790#	
18. I hereby certify that the foregoing is true and correct  IGNED Douglas A. Lloyd TITLE Adm. Supervisor DATE November 30, 1981  (This space for Federal or State office use)	34. Disposition of Gas: Sold Test Witness	ed by: K. D. Edsall
18. I hereby certify that the foregoing is true and correct  SIGNED Douglas A. Lloyd TITLE Adm. Supervisor DATE November 30, 1981  (This space for Federal or State office use)	Subsurface Safety Valve: Manu. and Type	Set @ Ft.
	8. I hereby certify that the foregoing is true and correct	
PPROVED BY		
ONDITIONS OF APPROVAL, IF ANY:	APPROVED BY	DATE



Scott M. Matheson, Governor Temple A. Reynolds, Executive Director Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

January 19, 1982

Conoco, Inc. 970 Rancho Road Casper, Wyoming 82601

> Re: Well No. D.M. Ice Friday 34 -22 Sec. 34, T. 8S, R. 20E Uintah County, Utah

> > Well No. Wyasker #33-26 Sec. 33, T. 8S, R. 20E Uintah County, Utah

Well No. Tabbee #34-20 Sec. 34, T. 8S, R.20E Uintah County, Utah

Well No. Ute Tribal 6-1 Sec. 6, T. 9S, R. 22E Uintah County, Utah

#### Gentlemen:

According to our records, a "Well Completion Report" filed with this office October 29, 1981, October 9, 1981, October 8, 1981, & October 15, 1981, from above referred to wells, indicates the following electric logs were run: #34-22, DLL-GR, FDC-CNL-Caliper, CBL-VDL-GR-CCL -- #33-26, same as #34-22-- #34-20, DLL-GR, FDC-CNL-Caliper, Caliper, CBL-VDL-CCL--#6-1, Same As #34-20. As of todays date, this office has not received these logs: #34-22 & 33-26FDC-CNL-GR-Caliper, DIL-SP-- #34-20, Caliper, CBL-VDL-CCL-- #6-1, DLL-GR, FDC-CNL-Caliper.

Rule C-5, General Rules and Regulations and Rules of Pracitce and Procedure, requires that a well log shall be filed with the Commission together with a copy of the electric and radioactivity logs.

Your prompt attention to the above will be greatly appreciated.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Ċari Furse Clerk Typist



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

February 12, 1982

U. S. G. S. Dept. of Natural Resources Div. of Oil, Gas & Mining 4241 State Office Building Salt Lake City, UT 84114

Gentlemen:

Production Facility Layouts/ Bench Mark Locations 27 Conoco Ouray Wells Uintah County, Utah File: PC-416-CF REGETVED)
FED 19 1982

OIL, GAS & MINING

Attached are plats detailing the production facility layouts and bench mark locations for 27 Conoco Ouray wells located in Uintah County, Utah. These plats are furnished in compliance with Supplemental Stipulation No. 11, which accompanied the approved APDs. Plats for the remaining two locations will be furnished at a later date.

Very truly yours,

A. M. Yarka

Division Manager

abs

att.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

Utah Natural Resources & Energy 4241 State Office Building Salt Lake City, Utah 84114

Re: Well No. Tabbee 34-20

Section 34, T. 8S., R 20E.

Uintah County, Utah

Attention: Cari Furse

Clerk Typist

Utah Division of Oil, Gas and Mining

In response to your letter dated January 19, 1982, please find the attached logs requested:

2 Copies: DLL-GR

FDC-CNL-caliper - '

CBL-VDL-CCL-GR. TOTAL

For:

Conoco Tabbee 34-20 Section 34, T8S, R20E Uintah County, Utah

In your letter you also requested logs for:

- A) Well No. D.M. Ice Friday 34-22 Sec. 34, T8S, R2OE Uintah County, Utah
- B) Well No. Wyasket 33-26 Sec. 33, T8S, R20E Uintah County, Utah
- C) Well No. Ute Tribal 6-1 Sec. 6, T9S, R22E Unitah County, Utah

As it takes a while to retrieve films and get copies made, we may not have these for another week. We will send these as soon as possible.

Sincerely,

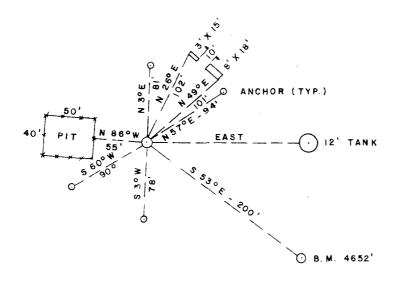
alex M. Yarsa

Division Manager

tmm

#### CONOCO INC.

Production Facilities Layout for Well location, *DM ICE FRIDAY 34#22*, located in Section 34,T8S,R20E, S.L.B.&M. Uintah County, Utah.



NOTE: Compass Bearings

#### CERTIFICATE

THES IS TO CEPTER THAT THE ABOVE MOST #AS PREPARED FROM MICELD NOTTS OF CITEAL DORVERS MADE BY ME OR CONFIC MY COURSEAVEDON ONE THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BEST OF MY

REGISTERED LAND SURVEYOR REGISTRATION Nº 3137

UINTAH ENGINEERING & LAND SURVEYING
POBOX Q — 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

SCALE	I" = 100°		DATE	1/20/82
PARTY	LDT, SH	ЭН	REFERENCES	GLO PLAT
WEATHER	COOL		FILE	CONOCO

## DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL AND GAS

### INSPECTION RECORD-- PRODUCING

-8s R-20e SEC-34	WELL NAME	_D M Too Fri #34-22
-¼ ne/se	LEASE NO.	- printered   Triple
OUNTY Uintah	UNIT NAME	14-20-h62-2997
		<del>→                                    </del>
Duck Creek	OPERATOR _	Conoco Oil Co.
NSPECTOR Goodwin/Thompson	DATE	1/8/84
NC ISSUED		
	'	
GENERAL COLOR	YES! NO! HA!	
1. Well Signs		(4.) Emergency Pics Approved
J. Environmental Protection Satisfactory:		(b.) Are Dikes Around Tanks Required?
(fire hazarda)(erosium)(air)(wacer)(solid wa		Yes No
(biocx)	3(8)	(7.) Is Surial of Flow Lines Required
4. Temporary or Emergency Pics Sacisfactory		Yes No.
S. Lease Free of Evidence of Spills/Discharge/		
Seepage		U SALES APPROVAL INFORMATION:
6. Dikes Around Tanks, if Required		W OIL:
7. Flow Lines Buried, if Required		(10.) Sale by LACT Unic / /
8. All Surface Use Approved and Noc Excessive		Approval
9. Does Current 9-329 Confirm Reasonableness of		(11.) Seals on All Tank Access Lines
a. Production vs. Sales		Required? Yes No
b. Tank Capacity vs. Inventory		
c. Reported Well Status vs. Actual		Off-Lease Scorage Approved
	· <del></del>	If Off Lease - Measurement Is:
LIQUID HYDROCARBON PRODUCTION	( to )	(15.) Oti Lease 🔲 On Lease 📜
O. Mechod of Measurement:		(in.) Commingling: Not Approved /
(A) LACT Meter; (B) Tank Gauge; (C) Other	A (3) C	On Lease Approval
1. Method of Measurement Sacisfactory	V	Wi Off Lease / Approval
<ol> <li>Liquid Handling Equipment Sacisfactory</li> </ol>		U GAS:
3. All Lines Leaving Tankage Sealed/Locked		(ld.) Special Restrictions Applicable
4. Production Stored on Lease, if Required		Yes No
<ol> <li>Production Measured on Lease, if Required</li> </ol>		W) (22.) On Lease Sales [ ]
6. Commaingling as Approved		(22.) Off Lease Sales ( Approval_
		(23.) Liquid Collection From Orips
NATURAL GAS PRODUCTION		Required? Yes No
7. Type of Gas Production:		OTHER REQUIREMENTS
(A) Gas Well; (B) Casinghead	<u>3 :                                   </u>	(24.) NTL-28 Noc applicable /
8. Cas Disposicion:	<u> </u>	Applicable Approval
(A) Sold; (B) Flared/Venced; (C) Used on Lea	Set:	Hydrogen Sulfide Operations: -
(D) Other	<u>(C) 0</u>	Analysis:
9. Method of Measurement:		GAS Stream PPM
(A) Orifice Meter; (B) Turbine Meter; (C) Es (D) Other	Cimaced:	STV PM
0. Mechod of Measurement Satisfactory		(29.) Is a Contingency Plan Required?
<ol> <li>Gas Handling/Treating Equipment Sacisfactory</li> </ol>		41 Yes No 1
<ol> <li>Gas handling/freating squipment Sacisfactory</li> <li>Production Measured on Lease, if Required</li> </ol>		
<ol> <li>Liquids Collected from Drips, if Required</li> </ol>	· · ·	REMARKS Producing gas
		well well
WATER OISPOSAL	FROM SEC. 1	
4. Disposal Method:	<del></del>	
(A) Unlined Pic; (B) Lined Pic; (C) Subsurfa	ce:	
(D) Other	CO	
5. If Disposal by Pics, are Pics Sacisfactory		31
6. Additional Disposal Facilities Sacisfactory.		a l
•		
HYDROGEN SULFIDE OPERATIONS		
7. Are Tank Becceries Properly Equipped		<u> </u>
18. Are Warning Signs Properly Inscalled		<u>'</u>
191 TF Required, is the Contingency Plan Available Are Personnel Properly Protected		A Company of the Comp

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# MEASUREMENT EQUIPMENT INSPECTION REPORT

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# MEASUREMENT EQUIPMENT INSPECTION REPORT

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## AUG -9 196

MEASUREMENT EQUIPMENT INSPECTION REPORT

LOCATION NO. FED. LEASE NO. STATE DATE 000390 N.A. 9.25 LINTAH ur STATION OR CUSTOMER LATERAL #520 M.M. ST. #104

MAKE SERIAL NO. TYPE CHART NO. STATIC CO. TIME OF TEST 9.00 12:45 X AM PM 8.75 **ORIFICE** STATIC CON. PEN ARC CLOCK BOT. METER L-10-100 BARTON 247917 202AO.K. 8.50 METER INCHES POUNDS ATMOS, PRESS. IS ATMOS, SET ON CHART? TYPE OF CHART USED RANGE X Yes No 100 1000 Linear 8.25 12.3 X Sq. Root DEAD WEIGHT CHECK STATIC DIFFERENTIAL TEMPERATURE TIME \_8.00 LAG D. W. Press: 516 FOUND **METER** FOUND Atmos. Press: 12-3 7.75 READING Static Pen Set: 5 28.3 \_7.50 a has-528.3 | 528.3 4.65 4.75 107 101 7.25 **DIFFERENTIAL TEST** STATIC TEST 7.00 FOUND LEFT SQ. ROOT VALUE, AS LEFT D.W. METER UP **DOWN** UP DOWN FOUND LEFT \_6.75 TEST | METER TEST | METER Test Meter Test Meter Test Meter Test Meter 6.50 Atmos. Atmos. 5 12.3 Psia x 100 \_6.25 Rp 80 0 Line Press. Line 80 516 6.00 7.268 60 10 10 60 Full Foll 10 60 5.75 30 30 40 40 30 THERMOMETER 40 \_\_5.50 5.25 50 ٥ڪا 20 50 20 \_5.00 SERIAL NO. 70 170 0 0 70 4.75 LEFT 90 90 90 4.50 DOWN DOWN 4.25 100 100 100 Test Therm Test Therm Rec. Therm Test Therm Test 4.00 101 107 3.75 101/101 3.50 +6 0 0 SIZE MAKE ORIFICE FITTING 3.25 ORIFICE PLATE 8 x 02.750 OR UNION DANIEL FLG. SR. ORIFICE CONDITION

Damaged? 3.00 EDGES SHARP? YES SERIAL NO. LINE SIZE Dirty? 814427 2,75 MICRO HORIZONTAL MICRO VERTICAL METER TUBE 02.750 02.750 \_2.50 Upstream ID: \_\_ \_\_ Downstream ID; 2.25 GRAVITY **TELEMETERING** CALL: (801) 530-2788 2.00 DIFFERENTIAL **PRESSURE** REMARKS/CORRECTIONS FOUND LEFT FOUND 1.75 LEFT UP DOWN UP DOWN UP DOWN UP DOWN \_1.50 Trans Test Trans Test Trans Test Trans Test Trans Test Test Trans Test Trans Test Trans % \_1.25 0 100 0 100 100 0 100 PLATE \_1.00 25 75 25 75 25 75 25 75 \_0.75 50 50 50 0.50 50 50 50 50 50 \_0.25 75 25 75 25 75 25 100 0 100 0 100 100

CUESTAR PIPELINE COMPANY COMPANY COMPANY COMPANY COMPANY

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# RECORD OF METER INSTALLATION AND ORIFICE LATE CHANGE QUESTAR PIPELINE COMPANY

METER LOCATION NO.  001048	(COnoco)	D.M. Ice Friday 3	4-22
MAKE AND MODEL OF METER	1 20.1000	METER SERIAL NO.	1 5 5
Barton Recorder		2024-247967	
SPRING RANGE		DIFFERENTIAL RANGE	
1000 F	osi	0-100	inches
METER TESTED TO		TYPE OF TAP CONNECTION	
3200		common	
MAKE OF METER RUN			
Daniel Simple	<u>'XX</u>		
SIZE OF METER RUN (INSIDE DIAMETER)			
EXPECTED OPERATING PRESSURE RANGE			
TEMPERATURE ELEMENT RANGE		сьоск	
0~150°		8 day	
	· D		
ORIFICE PLATE REMOVE	.ם	ORIFICE PLATEINST	ALLED
TIME PLATE REMOVED		TIME PLATE INSTALLED	
9:50 A	Μ	10:00	DAM.
SIZE STAMPED ON PLATE		SIZE STAMPED ON PLATE	
.500		,375	
MEASURED SIZE		MEASURED SIZE	
		3/8	
PLATE BEVELED Yes	□ No	PLATE BEVELED Yes	□ No
CONDITION OF PLATE			
Paddle	Comm.	CONDITION OF PLATE Pade	dle 📝 Comm.
O.D. SIZE OF PLATE		O.D. SIZE OF PLATE	
- ainch		2 inch	
		CHART CHANGED	
REMARKS:		,	
Bring Differ	ential up	on chart.	
SAFETY APPROVED:			
SAFETY APPROVED:			
	Salt Lake Gas N	Measurement department the date	change or meter
Original copy to be sent to the s	Salt Lake Gas M	Measurement department the date	change or meter
Original copy to be sent to the sinstallation is made. Duplicate t	Salt Lake Gas N o be retained o	n file at Meter Station.	change or meter
Original copy to be sent to the s	Salt Lake Gas N o be retained of	Measurement department the date n file at Meter Station.	change or meter
Original copy to be sent to the sinstallation is made. Duplicate t	Salt Lake Gas No be retained of	n file at Meter Station.	change or meter
Original copy to be sent to the sinstallation is made. Duplicate t	Salt Lake Gas No o be retained of	n file at Meter Station.	change or meter



Exploration & Production North America

Conoco Inc. 851 Werner Court Casper, WY 82601 (307) 261-7800

September 19, 1991

Bureau of Land Management 170 South 500 East Vernal, Utah 84078 SEP 2 5 1991

DIVISION OF OIL GAS & MINING

**Gas Reports** 

Natural Buttes Field

File: FP-733-CF

Please find attached a copy of the most recent Meter Calibration, Chromatograph and/or Orifice Plate Change reports for the subject property in Uintah County, Utah. 85 206 34

Orifice **Federal Lease** Well Plate Meter Lease No. No. Calibration Change Chromatograph X Serawop 4 13 14-20-H62-3701 X N/A Pinnacoose 6 3 14-20-H62-3028 X X N/A 2 X Mtn. Lion 34 14-20-H62-3010 X N/A Federal 35 5 U-8621 X N/A N/A 6 X Ankerpont 2 14-20-H62-3012 N/A N/A Ankerpont 31 12 14-20-H62-3007 X N/A N/A 9 Duncan Fed. 33 X X N/A 14-20-H62-3701 X X Pawwinnee 3 10 14-20-H62-3009 N/A Hall 31 18 X N/A N/A Fee 14-20-H62-3008 Jenks 5 X N/A 11 N/A X Wissiup 36 15 14-20-H62-3005 X N/A Ute Tribal 36 17 X N/A 14-20-H62-2889 N/A Tabbee 34 20 X N/A N/A 14-20-H62-2998 21 N/A X N/A State 32 ML-22053

Bureau of Land Management Gas Reports Natural Buttes Field September 19, 1991 Page 2

Lease	Well No.	Federal Lease No.	Meter Calibration	Orifice Plate Change	Chromatograph
Ice Friday 34	22	14-20-H62-2997	X	X	N/A
Snow Knight 4	23	14-20-H62-2942	X	X	N/A
Ute Tribal 35	16	14-20-H62-2870	X	X	N/A
Ute Tribal 35	19	14-20-H62-2888	X	X	N/A
Post 3	24	14-20-H62-3026	X	N/A	N/A
Weeks 6	29	14-20-H62-3021	X	N/A	N/A
Kurip 1	27	14-20-H62-3004	X	N/A	N/A
Wyasket 33	26	14-20-H62-2997	X	N/A	N/A
State 31	32	ML-28048	X	X	N/A
Ute Tribal 6	1	14-20-H62-2890	X	N/A	N/A
Black 6	35	14-20-H62-3021	X	X	X
Ankerpont 35	36	190175	X	X	N/A
Master Meter		N/A	Х	N/A	N/A

Sincerely

Mark G. Petrie

Administrative Supervisor

yms

Attachment

YMS, SJM, CF, BF UOGCC cc:

SEP 2 5 1991

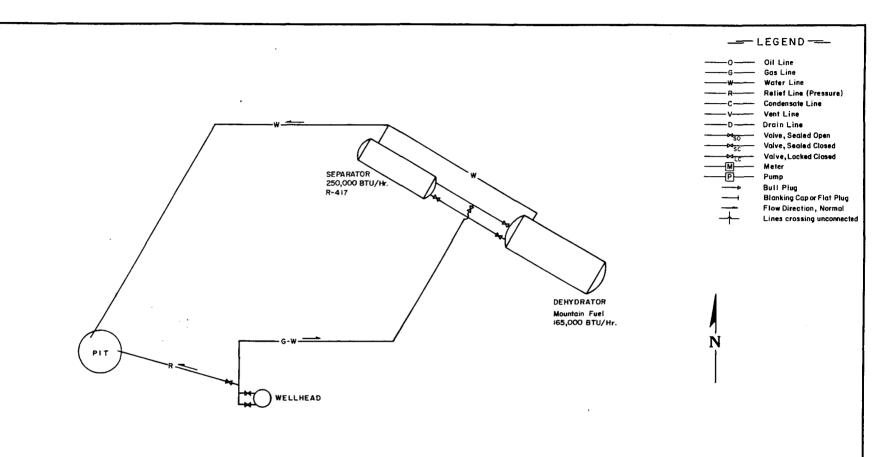
DIVISION OF OIL GAS & MINING Form 3160-5 (June 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR BURFALLOF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

BUREAU OF LAND MA	ANAGEMENT	Expires: March 31, 1993
		5. Lease Designation and Serial No.
SUNDRY NOTICES AN	D REPORTS ON WELLS	SEE ATTACHED  6. If Indian, Allottee or Tribe Name
Do not use this form for proposals to drill or to	or manual, mottee of Trice Name	
Use "APPLICATION FOR PERMIT"		SEE ATTACHED
SUBMIT IN TRIPLIC		7. If Unit or CA, Agreement Designation
1. Type of Well	DATE	
Oil X Gas		
Well Well Other  2. Name of Operator		8. Well Name and No.
		SEE ATTACHED
Conoco Inc. 3. Address and Telephone No.		9. API Weil No.
	) 261 – 7800	SEE ATTACHED
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		10. Field and Pool, or Exploratory Area Natural Buttes
D.M.ICE Frida SEE ATTACHED 43-047-30753	y 34-21	Wasatch 11. County or Parish, State
SEE ATTACHED 17 017 70707	Sec 34 Tes Pins	Uintah County
43-04/-30/33	SEESY 183 KZOR	Utah
12. CHECK APPROPRIATE BOX(s) TO I	NDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	١ .
Notice of Intent	Abandonment	Change of Plans
X Subsequent Report	Recompletion  Diversity Reals	New Construction
Subsequent Report	Plugging Back Casing Repair	Non – Routine Fracturing Water Shut – Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other	Dispose Water (Note: Report results of multiple completion on Well
	UPDATED SITE SECURITY DIAGRAM	S Completion or Recompletion Report and Log form.)
<ol> <li>Describe Proposed or Completed Operations (Clearly state all pedirectionally drilled, give subsurface locations and measured)</li> </ol>	rtinent details, and give pertinent dates, including estimated date and true vertical depths for all markers and zones pertinent to thi	of starting any proposed work. If well is s work.)*
Attached are updated site security diagrams	·	,
as well the I be		
WELSELY HILL		
SEP 2 3 1993		
3LF & 3 17.3		
DIVISION OF		
OIL, GAS & MINING		
Com, Coro Carrigan		
	•	
BLM VERNAL(3), UOGCC(2), WELL FILE, SHUT II	N FILE, NEE, VKA, BIC	
	, , , , , , , , , , , , , , , , , , ,	
14. I hereby certify that the foregoing is true and correct	•	
Dag (A)		
Signed: Lydia Phillips	Title: SHEAR Director	Date: 21 Sep 93
(This space for Federal or State office use)		
Approved by	Title	Date
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing	ly and willfully to make to any department or against of the Unite	d States any false fictitions or frondulant
statements or representations as to any matter within its jurisdiction.	or and making to make to any department of agency of the Office	a states any tabe, neurous of trauductal



#### SITE SECURITY PLAN

Located at: Rangely Colorado, Field Office and Casper Division Office — Casper, Wyoming

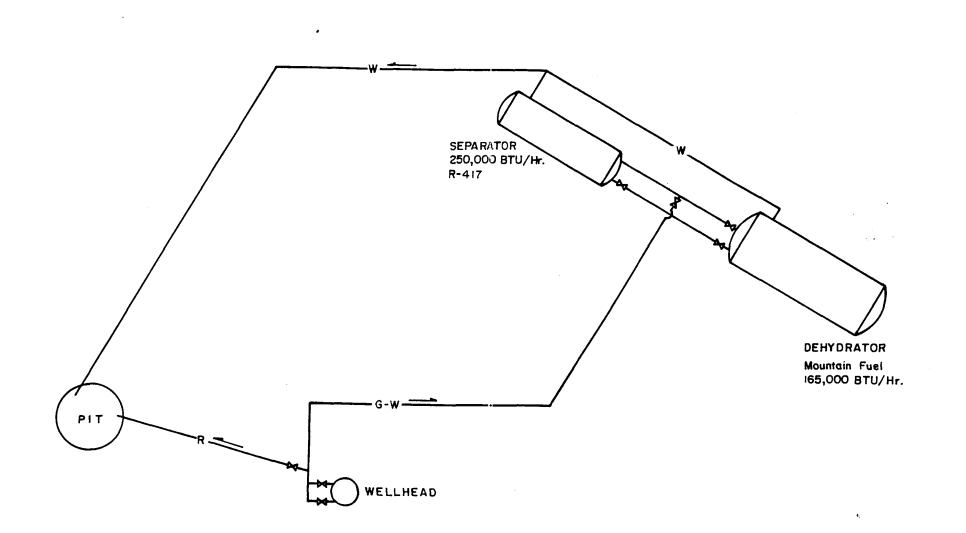
Location: NE /4 SE /4 Sec. 34, T. 8 S.-R. 20 E.

Lease No. 9C-000208

\_ Well No.

REVI	SIONS		ONOCO	INIC			
By	Date	CONOCO INC.					
G.L.H.	11-89	Casper Divis	ion	<b>Production Dept</b>			
		N/	TURAL BL	ITTES			
		D.1/	A. Ice Friday	34-22			
		County: Uintah	State : Utah	Cent. Int. =			
		Engineer: J.D. Pol	ya, Lse Opr.	Date: 10-86			

Draftsman: SGM Scale



Relief Line (Pressure)
Condensate Line
Vent Line
Double Drain Line
Valve, Sealed Open
Valve, Sealed Closed
Valve, Locked Closed
Meter
Pump
Bull Plug
Blanking Cap or Flat Plug
Flow Direction, Normal
Lines crossing unconnected

\_\_\_ LEGEND \_\_\_

Oil LineGas LineWater Line

### SITE SECURITY PLAN

Located at: Rangely Colorado, Field Office and Casper Division Office — Casper, Wyoming

Location: NE /4 SE /4 Sec. 34, T. 8 S.-R. 20 E.

Lease No. 9C-000208 Well No. \_\_\_\_

	/							
REVISIONS By Date		CONOCO INC.						
G.L.H.	11-89	l	roduction Dept.					
		NATURAL BUTTES						
		D.M. Ice Friday 34	1-22					
		County: Uintah State : Utah	Cont. Int. ≠					
		Engineer: J.D. Polya, Lse Opr. Geologist:	Date: 10-86 Date:					
		Draftsman: SGM Scale						

## NATURAL BUTTES FIELD

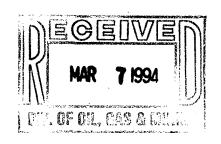
LEASE #	WELL NAME	WELL#	FOOTAGES	QTR/QTR	SECTION	TWNSHP	RANGE	COUNTY	API NUMBER
	_				3_31.311		TO WALL	OCONTI	ALLINOMIDER
1420-H62-3021	BLACK 6	35	1822' FNL, 681' FEL	SE/NE	6	98	21E	UINTAH	43-047-31872
1420-H62-3012	ANKERPONT 35	36	1453' FSL, 1359' FWL	NW/SW	35	8S	21E	UINTAH	43-047-31960
1420-H62-2870	CONOCO UTE TRIBAL 35-16	16	1666' FSL, 1426' FEL	NW/SE	35	8S	20E	UINTAH	43-047-30666
1420-H62-3012	CONOCO ANKERPONT ETAL 2	6	765' FNL, 1577' FWL	NE/NW	2	9S	21E	UINTAH	43-047-30572
1420-H62-3007	CONOCO ANKERPONT 31	12	1320' FSL, 1708' FEL	SW/SE	31	8S	21E	UINTAH	
1420-H62-3650	CONOCO BLUE FEATHER 4	30	1668' FSL, 986' FEL	NE/SE	4	9S	21E	UINTAH	43-047-30699
U-34358	CONOCO CESSPOOCH ETAL 5	14	799' FSL, 1404' FEL	SW/SE	5	9S	21E	UINTAH	43-047-31000
1420-H62-2997	CONOCO D M ICE FRI 34	22	1455' FSL, 689' FEL	NE/SE	34	8S	20E	UINTAH	43-047-30675
	CONOCO DUNCAN FEDERAL 33	9	1230' FSL, 1500' FEL	SW/SE	33	8S	20E	UINTAH	43-047-30753
U-8621	CONCO FED 35	5	1120' FNL, 1120' FWL	NW/NW	35	88	21E	UINTAH	43-047-30643
FEE	CONOCO HALL ETAL 31	18	1308' FNL, 1286' FWL	NW/NW	31	- 8S	21E 22E	UINTAH	43-047-30563
1420-H62-3008	CONOCO JENKS	11	510' FNL, 2095' FWL	NE/NW	5	.: 03 9\$	21E		43-047-30664
1420-H62-2942	CONOCO K SNOW KNIGHT 4	23	1257' FNL, 3796' FEL	NE/NW	4	9S	20E	UINTAH	43-047-30726
1420-H62-3004	CONOCO KURIP	27	271' FNL, 1354' FWL	NE/NW	1	9S	20E 20E	UINTAH	43-047-30749
1420-H62-3010	CONOCO MTN LION ETAL 34	2	1871' FSL, 1302' FEL	NE/SE	34	8S	20E 21E	UINTAH	43-047-30962
1420-H62-3701	CONOCO SERAWOP 4	13	1353' FNL, 1635' FWL	SE/NW	4	92		UINTAH	43-047-30338
1420-H62-3028	CONOCO PINNACOOSE 6	3	1281' FNL, 2306' FWL	NE/NW	6	92 9S	21E	UINTAH	4304730663
1420-H62-3009	CONOCO PAWWINNEE ETAL 3	10	901' FNL, 1647' FWL	NE/NW	3	9S	21E	UINTAH	43-047-30428
1420-H62-3026	CONOCO POST 3	24	798' FNL, 1578' FWL	NE/NW	3		21E	UINTAH	43-047-30662
ML-28048	CONOCO STATE 31	32	1130' FSL, 1200' FEL	SE/SE	31	9S	20E	UINTAH	43-047-30804
ML-22052	CONOCO STATE 32	21	1848' FSL, 1256' FEL	NE/SE	32	8S	22E	UINTAH	43-047-906
1420-H62-2998	<b>CONOCO TABBEE 34</b>	20	1239' FNL, 2160' FWL	NE/NW		8S	21E	UINTAH	43-047-30754
1420-H62-2890	CONOCO UTE TRIBAL 6	1	1124' FNL, 1003' FWL	NE/NW	34	8S	20E	UINTAH	43-047-30734
1420-H62-2888	CONOCO UTE TRIBAL 35-19	19	1637' FSL, 986' FEL	•	6	9S	22E	UINTAH	43-047-30667
1420-H62-2889	CONOCO UTE TRIBAL 36	17	1365' FSL, 1504' FEL	NE/SE	35	8S	21E	UINTAH	43-047-30665
1420-H62-3003	CONOCO WISSIUP	15		NW/SE	36	8S	21E	UINTAH	43-047-30682
1420-H62-3021	CONOCO WEEKS 6	29	1890' FSL, 1328' FEL	NW/SE	36	<b>8S</b>	20E	UINTAH	43-047-30700
1420-H62-2994	CONOCO WYASKET	2 <del>9</del> 26	821' FSL, 998' FEL	SE/SE	6	9S	21E	UINTAH	43-047-30961
2001	CONCOC WINGKE	20	1803' FSL, 1763' FEL	NW/SE	33	<b>8S</b>	20E	UINTAH	43-047-30907

Form 3160-5

**UNITED STATES** 

FORM APPROVED

(June 1990)	DEPARTMENT OF THI	EINTERIOR	Budget Bureau No. 1004-0135
	BUREAU OF LAND MA	ANAGEMENT	Expires: March 31, 1993
			5. Lease Designation and Serial No.
			SEE ATTACHED
	SUNDRY NOTICES AN	D REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
Do not use this fo			
Use "A	SEE ATTACHED		
	SUBMIT IN TRIPLIC	CATE	7. If Unit or CA, Agreement Designation
1. Type of Well	***************************************		_
Well	Gas Cher Other		8. Well Name and No.
2. Name of Operator			SEE ATTACHED
Conoco Inc.			9. API Well No.
3. Address and Telephon	ne No.		
800 Werner Cou	urt Casper, Wy 82601 (307)	261-7800	SEE ATTACHED  10. Field and Pool, or Exploratory Area
4. Location of Well (Foo	Mage, Sec., T., R., M., or Survey Description)	7201 7000	Natural Buttes Wasatch
SEE ATTACHED			11. County or Parish, State Uintah County
			Utah
12. CHECK A	PPROPRIATE BOX(s) TO I	NDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TY	PE OF SUBMISSION	TYPE OF ACTION	4
	Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
X	Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other	Dispose Water (Note: Report results of multiple completion on Well
		UPDATED SITE SECURITY DIAGRAM	S Completion or Recompletion Report and Log form.)
13. Describe Proposed o	r Completed Operations (Clearly state all per	rtinent details, and give pertinent dates, including estimated date	of starting any proposed work. If well is
directionally dril	iled, give subsurface locations and measured a	and true vertical depths for all markers and zones pertinent to thi	s work.)*
Attached are up	dated site security diagrams	for wells in the Natural Buttes Field.	•
•			



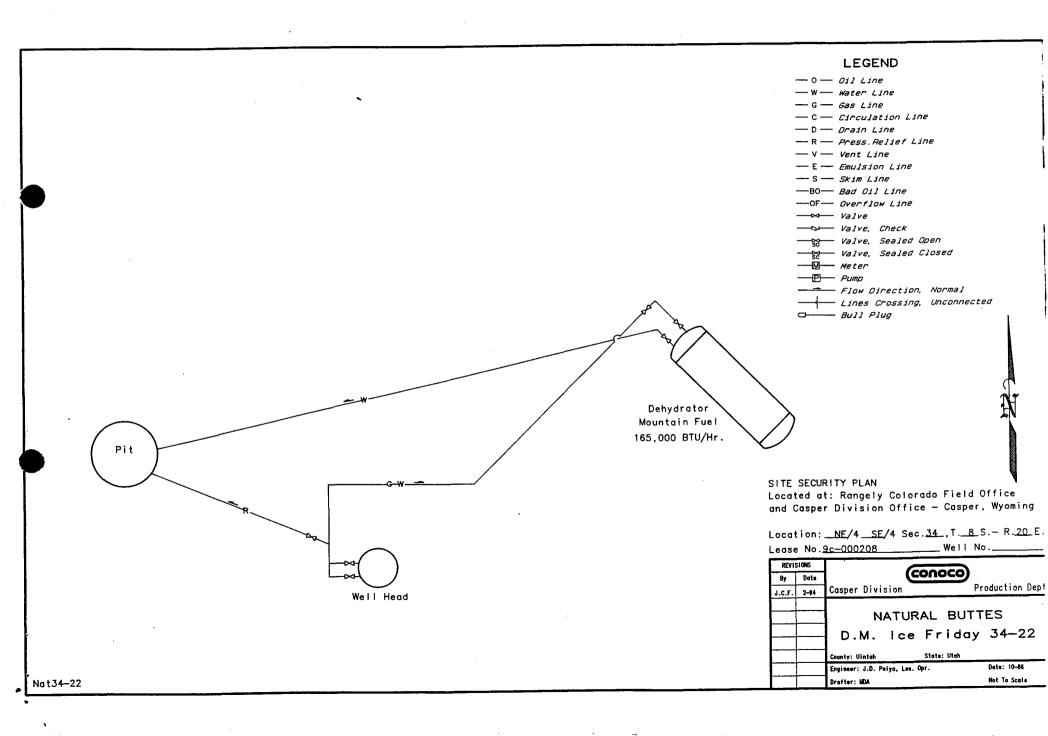
BLM-VERNAL (3), UOGCC (2), WELL FILE, NEE, YMS, BIC

14. I hereby certify that the foregoing is true and correct  E. Scon Stant  Signed: E. Leon Grant				
Signed: E. Leon Grant	Title:	SHEAR Director	Date:	3 Mar 94
(This space for Federal or State office use)				
Approved by Conditions of approval, if any:	Title		Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

### NATURAL BUTTES FIELD

LEASE #	WELL NAME	WELL#	FOOTAGES	QTR/QTR	SECTION	TWNSHP	RANGE	COUNTY	API NUMBER
				31,1/2,11	02011011	1111011	TIMINAL	COUNTY	AFINUIVIDER
1420-H62-3650		30	1668' FSL, 986' FEL	NE/SE	4	98	21E	UINTAH	43-047-31000
FEE	CONOCO HALL ETAL 31	18	1308' FNL, 1286' FWL	NW/NW	31	8S	22E	UINTAH	
U-8621	CONCO FED 35	5	1120' FNL, 1120' FWL	NW/NW	35	8S	21E	UINTAH	43-047-30664
1420-H62-3028	CONSOCI MINACOCOLO	3	1281' FNL, 2306' FWL	NE/NW	6	9S	21E		43-047-30563
1420-H62-3026		24	798' FNL, 1578' FWL	NE/NW	3	9S	20E	UINTAH	43-047-30428
1420-H62-2998	CONOCO TABBEE 34	20	1239' FNL, 2160' FWL	NE/NW	34	8S	20E	UINTAH	43-047-30804
1420-H62-3021	BLACK 6	35	1822' FNL, 681' FEL	SE/NE	6	9S		UINTAH	43-047-30734
1420-H62-3012	ANKERPONT 35	36	1453' FSL, 1359' FWL	NW/SW	35	9S 8S	21E	UINTAH	43-047-31872
1420-H62-2870		16	1666' FSL, 1426' FEL	NW/SE	35 35	8S	21E	UINTAH	43-047-31960
1420-H62-3012	CONOCO ANKERPONT ETAL 2	6	765' FNL, 1577' FWL	NE/NW			20E	UINTAH	43-047-30666
1420-H62-3007	CONOCO ANKERPONT 31	12	1320' FSL, 1708' FEL	SW/SE	2	9S	21E	UINTAH	43-047-30572
U-34358	CONOCO CESSPOOCH ETAL 5	14	799' FSL, 1404' FEL		31	8S	21E	UINTAH	43-047-30699
1420-H62-2997	CONOCO D M ICE FRI 34	22	1455' FSL, 689' FEL	SW/SE	5	98	21E	UINTAH	43-047-30675
1420-H62-3701	CONOCO DUNCAN FEDERAL 33	9	1230' FSL, 1500' FEL	NE/SE	34	8S	20E	UINTAH	43-047-30753
1420-H62-2942	CONOCO K SNOW KNIGHT 4	23		SW/SE	33	88	21E	UINTAH	43-047-30643
1420-H62-3008	CONOCO JENKS	11	1257' FNL, 3796' FEL	NE/NW	4	<b>9S</b>	20E	UINTAH	43-047-30749
ML-22052	CONOCO STATE 32	21	510' FNL, 2095' FWL	NE/NW	5	9\$	21E	UINTAH	43-047-30726
1420-H62-3004	CONOCO KURIP	27	1848' FSL, 1256' FEL	NE/SE	32	88	21E	UINTAH	43-047-30754
1420-H62-3003	CONOCO WISSIUP		271' FNL, 1354' FWL	NE/NW	1	<b>9</b> S	20E	UINTAH	43-047-30962
1420-H62-3010	CONOCO MTN LION ETAL 34	15	1890' FSL, 1328' FEL	NW/SE	36	<b>8S</b>	20 <u>E</u>	UINTAH	43-047-30700
1420-H62-3701	CONOCO SERAWOP 4	2	1871' FSL, 1302' FEL	NE/SE	34	<b>8</b> S	21E	UINTAH	43-047-30338
1420-H62-3009	CONOCO BANAGANINEE ETAL O	13	1353' FNL, 1635' FWL	SE/NW	4	<b>9</b> S	21E	UINTAH	43-047-30663
1420-H62-2888	CONOCO PAWWINNEE ETAL 3	10	901' FNL, 1647' FWL	NE/NW	3	98	21E	UINTAH	43-047-30662
1420-H62-2889	CONOCO LITE TRIBAL 35-19	19	1637' FSL, 986' FEL	NE/SE	35	8S	21E	UINTAH	43-047-30665
ML-28048	CONOCO UTE TRIBAL 36	17	1365' FSL, 1504' FEL	NW/SE	36	<b>8</b> S	21E	UINTAH	43-047-30682
	CONOCO STATE 31	32	1130' FSL, 1200' FEL	SE/SE	31	88	22E	UINTAH	43-047-906
1420-H62-3021	CONOCO WEEKS 6	29	821' FSL, 998' FEL	SE/SE	6	98	21E	UINTAH	43-047-30961
1420-H62-2994	CONOCO WYASKET	26	1803' FSL, 1763' FEL	NW/SE	33	88	20E	UINTAH	43-047-30907
1420-H62-2890	CONOCO UTE TRIBAL 6	1	1124' FNL, 1003' FWL	NE/NW	6	9S	22E	UINTAH	43-047-30667
					-				TO 071 00001



Form	3	160-5
(June	1	990)

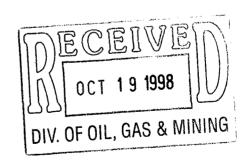
# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 3 1 ,1993

5. Lease Designation and Seriai No.

14-20-H62-2997 SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allonee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals Uintah & Ouray 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICA TE 1. Type of Well 9C-207 & 208 Oil Well 8. Well Name and No. 2. Name of Operator CONOCO INC Conoco D.M. Ice Friday 34, #22 CONOCO INC. 9. API Well No. 3. Address and Telephone No. 43-047-30753 10 DESTA DR. STE. 100W, MIDLAND, TX. 79705-4500 (915) 686-5424 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage. Sec., T. R. M. or Survey Description) Wasatch 1404 FSL 9 480 FEL 11. County or Parish, State 1455' FSL & 689' FEL, (NE/SE), Sec. 34, T 8S, R 20E Uintah, Ut. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Repon Plugging Back Non-Routine Fracrunng Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Other Site Diagrams Dispose Water INole: Reponresuitsof multiplecompitiononWdl Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

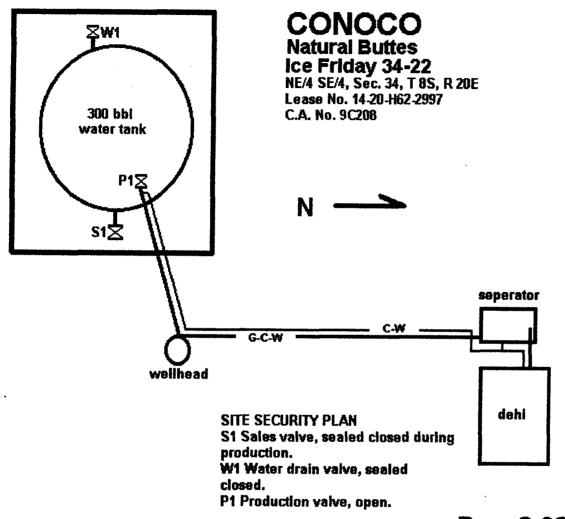
Attached is an updated Site Security Diagram for the above well.



14. I hereby certify that the foregoing is true and correct Signed Section 1. Title	Bill R. Keathly Sr. Regulatory Specialist	Date _	10-15-98
(This space for Federai or State office use)			
Approved by Titl Conditions of approval if any:	ie	Date	
PLM/2) LICEC/2) PLA/4) PDIZ DONOA TIIZ FILE	2001		

BLM(3), UOFC(2), BIA(1) BRK, PONCA, TJK, FILE ROOM

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its junsdiction.



Rev. 8-98

Page 2 of 4

### MONTHLY OIL AND GAS PRODUCTION REPORT

						<del></del>
OPERATOR NAME AND ADDRESS:			ITTA	H ACCOUNT NUMBER	, NO260	
CANDY FRIZZELL CONOCO INC				ORT PERIOD (MONTH	10 / 0	18
1000 S PINE RM 565-1 NT PONCA CITY OK 74602-12			AME	NDED REPORT (	Highlight Changes	)
Well Name	Producing	Well	Days	<u>,</u>	Production Volumes	
API Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
DM ICE FRIDAY 34 #22 4304730753 00125 085 206 34	WSTC			<del> </del>	CAH 9C-208	1(2:22:99)
K SNOW KNIGHT 4 #23 4304730749 00130 095 20E 4	WSTC			H-20-H62-2942	CA+9C-191	1 (2:22:99)
UTE TRIBAL 35 #16 4304730666 00140 085 20E 35	WSTC			14-20-462-2870	<u> </u>	1(2:22:99)
UTE TRIBAL 35 #19 4304730665 00145 08S 21E 35 POST 3 #24	WSTC			14-20-462-2888		1(1,29,99)
4304730804 00150 095 20E 3 ANKERPONT 31 #12	WSTC			14-20-HU2-3026		1(2.22919)
4304730699 00155 08S 21E 31 . WEEKS 6 #29	WSTC			14-20-462-3007		1 (2·22·99) V (3·19·99)
4304730961 00160 09S 21E 6	WSTC			IT W FIOR SOLI	u U 1-1-1	¥ (3.11.41)
KURIP 1 #27 4304730962 00165 09S 20E 1	WSTC			14-20-462-3009		
WYASKET 33 #26 4304730907 00170 08S 20E 33 STATE 31 #32	, WSTC			14-20-H62-2994		<u> </u>
4304730906 00175 085 22E 31 UTE TRIBAL 6 #1	• WSTC		ST			688C V(129.9
4304730667 00185 098 22E 6 BLUE FEATHER 4 #30	, WSTC			H-20-H62-2890		1(2.22.99)
4304731000 00190 095 21E 4 SERAWOP 4 #13	WSTC			14-20-4162-3650	CHHUI OBUPAN	-84C721 (42 -84C725 (9.2
4304730663 00191 095 21E 4	WSTC			M-20-402-5101	CHAMILLOUGHLE-	120 (12
			TOTALS			-
OMMENTS:		· · · · · · · · ·				
					<del></del>	
			· · · · · · · · · · · · · · · · · · ·			
hereby certify that this report is true and complete to	the best of m	y knowlede	ge.	Da	ate:	
ame and Signature:	<del></del> -			<u> </u>	Telephone Number:	

## DIVISION OF SE, GAS AND MINING

			5. Lease Des ignation and Serial Number:			
			14-20-H62-2997			
SUNDRY NO	6. If Indian Allottee or Tribe Name:					
SUNDRYING	Uintah & Ouray					
Do not use this form for proposals	7. Unit Agreement Name:					
Use APPLICATION	to drill new wells deepen existing wells or to reente ON FOR PERMIT TO DRILL OR DEEPEN form for su	ich proposals.	9C - <del>207</del> -& 208			
1. Type of Well: OIL GAS	OTHER:		8. Well Name and Number:			
			Conoco D.M. Ice Friday 34, #22			
2. Name of Operator:			9. API Well Number:			
Conoco Inc.			43-047-30753			
3. Address and Telephone Number:	- 400M Mide - 1 To 70705 450	00 (045) 000 5404	10. Field and Pool or Wildcat:			
	e 100W, Midland, Tx. 79705-450	00 (915) 686-5424	Wasatch			
4. Location of Well	•		·			
Footages:	1455' FSL & 689' FEL		County: Uintah			
QQ, Sec, T, R. M	(NE/SE) Sec. 34, T 8S, R 2	20E	State Ut			
11. CHECK APPROPR	IATE BOXES TO INDICATE N	ATURE OF NOTICE REPOR	T OR OTHER DATA			
NOTICE O (Submit in			JENT REPORT iginal Form Only)			
∏Abandon	☐ New Construction	∏Abandon	☐ New Construction			
Repair Casing	☐ Pull or Alter Casing	☐ Repair Casing	☐ Pull or Alter Casing			
☐ Change of Plans	Recomplete	☐ Change of Plans	☐ Reperforate			
Convert to Injection	Reperforate	Conversion to Injection	☐ Vent or Flare			
Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Acidize	☐ Water Shut-Off			
Multiple Completion	☐ Water Shut-Off		asfer of Operator			
Other	<b>-</b>		***************************************			
		Date of work completion				
Approximate date work will start			Recompletions to different reservoirs on WELL			
		COMPLETION OR RECOMPLETION REPOR				
		* Must be accompanied by a cement verificati	on report			
DESCRIBE PROPOSED OR COMPLETED OPE vertical depths for all markers and zones perting	RATIONS (Clearly state all pertinent details and givent to this work)	ve pertinent dates. If well is directionally drilled giv	re subsurface formations and measured and true			
Conoco has sold this well to	Coastal Oil & Gas Corporati	on effective November 2, 19	998.			
Coastal Oil & Gas Corporation	on state operator number is I	N0230, and their Blanket Bo	and number is 102103.			
NOV 0 9 1998						
		LDIV. OF OIL	. GAS & MINING			
13.	\$0.00	05				
Name & Signature Bill R, Keathly	xaxxy	<sub>Titie</sub> <u>Sr. Regulatory Spe</u>	cialist Date 11-2-98			
Dill IX, IXEAUTIY						

(This space for State use only)

	4		OF UTA	Н		
DIVISION	OF	ΟΐL,	GAS.	AND	MINI	١G

		5. Lease Des ignation and Serial Number:	
		14-20-H62-2997	
CLINDRY MOTICES AND DEPORTS	6. If Indian Allottee or Tribe Name:		
SUNDRY NOTICES AND REPORTS (	Uintah & Ouray		
Do not use this form for proposals to drill new wells deepen existing wells or to receive	7. Unit Agreement Name:		
Do not use this form for proposals to drill new wells deepen existing wells or to reenter Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	ch proposals.	9C - <del>207</del> 20B	
1. Type of Well: OIL GAS OTHER:		8. Well Name and Number:	
		Conoco D M Ice Friday 34, #22	
2. Name of Operator:		9. API Well Number:	
Coastal Oil & Gas Corporation		43-047-30753	
3. Address and Telephone Number:	2025	10. Field and Pool or Wildcat:	
Nine Greeway Plaza, Houston, TX 77046-	0995	Wasatch	
4. Location of Well			
Footages: 1455' FSL & 689' FEL		County: Uintah	
QQ, Sec, T, R. M (NE/SE) Sec. 34, T 8S, R 2	20E	State Ut	
CHECK APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, REPOR	T, OR OTHER DATA	
NOTICE OF INTENT	SUBSEQU	JENT REPORT	
(Submit in Duplicate)	(Submit On	iginal Form Only)	
Abandon New Construction	☐ Abandon	New Construction	
Repair Casing Pull or Alter Casing	☐ Repair Casing	Pull or Alter Casing	
☐ Change of Plans ☐ Recomplete	Change of Plans	Reperforate	
☐ Convert to Injection ☐ Reperforate	Conversion to Injection	☐ Vent or Flare	
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize	☐ Water Shut-Off	
☐ Multiple Completion ☐ Water Shut-Off	Other Train	nsfer of Operator	
☐ Other			
	Date of work completion		
Approximate date work will start		Recompletions to different reservoirs on WELL	
	COMPLETION OR RECOMPLETION REPORT AND LOG form.		
	* Must be accompanied by a cement verificati	ion report	
<ol> <li>DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details and givertical depths for all markers and zones pertinent to this work)</li> </ol>	re pertinent dates. If well is directionally drilled given	e subsurface formations and measured and true	
Effective November 2, 1998, Coastal Oil & Gas Corporation has	assumed operations of the ab	ove listed well from Conoco Inc.	
Coastal's state Operator Number is N 0230 and the Blanket bo	ond number is 102103.		
	general species and the specie	American Commence of the Comme	
	(D)EC	CEIVEM	
	MO NO	V 1 6 1998	
	DIV. OF OIL	L, GAS & MIN NG	
13. Name & Signature:	<sub>тне</sub> Technical Mar	, ).	
M. D. Ernest		7 ( 5	

(This space for State use only)

Division of Oil, Gas and Mining

### **OPERATOR CHANGE WORKSHEET**

Attach all documentation received by the division regarding this change.

Initial each listed item when completed. Write N/A if item is not applicable.

Routing:	
1-KDR ✓	6-KASi
2 <del>-GLII</del>	7-SJ
3-JRB	8-FILE
4-CDW	,
5-KDR 🗸	$\overline{}$

					J RDR	
	ge of Operator (well sol	,	ignation of Agent rator Name Chan			
The oper	ator of the well(s) listed	below has changed, e	ffective: <u>11=2</u> =	98		
TO: (nev	(address) 9 GREEN HOUSTON M.D. ER	13)877-7890	FROM: (old o	perator) (address)	CONOCO INC.  10 DESTA DR.  MIDLAND, TX  BILL R. KEAT  Phone: (915) 68  Account no. NO	79705-4500 HLY 6-5424
WELL(S	S) attach additional page if ne	eded:	*CA AGREEMEN	T		
Name:	*SEE ATTACHED*	API: 43 · 047. 307 API: API: API: API: API: API: API: API:	Entity: Entity: Entity:	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	R Lea R Lea R Lea R Lea R Lea R Lea	ase: ase: ase: ase: ase: ase: ase: ase:
OPERA LLL-1. LLL-2.	(r649-8-10) Sundry or of form). (fle 1/4   1/9 '98') (r649-8-10) Sundry or form). (fle 1/4   1/4 '98')	ther legal documentate  other legal documen		•		
<u>N</u> 3.	The <b>Department of C</b> wells in Utah. Is the co	commerce has been company registered w	ontacted if the neith the state? (ye	ew operator a es/no)	bove is not curren If yes, show comp	tly operating any pany file number
<u>LD</u> C 4.	FOR INDIAN AND FI note of BLM status in changes should ordina through 9 below.	comments section of	this form RIM	[annroval of	Federal and Indi	an well operator
WF 5.	Changes have been ent					
W6.	Cardex file has been u				_	
XD-7.	Well file labels have be	een updated for each	well listed above.	CX new fili	ing 848lim)	
<u> </u>	Changes have been inclute to Trust Lands, Soverei	ided on the monthly "	Operator, Addres	ss, and Accou		o for distribution
VD 9.	A folder has been set reference during routin	up for the <b>Operator</b> g and processing of the	Change file, and e original docum	d a copy of t	his page has been	placed there for

ENTITY	REVIEW
W 1.	(r649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made (yes/no) If entity assignments were changed, attach copies of Form 6, Entity Action Form.
<b>M</b> 2.	Trust Lands, Sovereign Lands, Tax Commission, etc., have been <b>notified</b> through normal procedures of entity changes.
BOND V	TERIFICATION - (FEE WELLS ONLY)
<u>LD</u> F 1. <u>LD</u> F 2.	(r649-3-1). The NEW operator of any fee lease well listed above has furnished a proper bond.  (1/24-98) UUD 382-1 (blunket bond alread from has been placed in the new and former operator's bond files.
(DL 3.	The <b>FORMER</b> operator has requested a release of liability from their bond (yes/no), as of today's date  If yes, division response was made to this request by letter dated
LEASE	INTEREST OWNER NOTIFICATION OF RESPONSIBILITY
NA 1.	Copies of documents have been sent on to at Trust Lands for change involving State leases, in order to remind that agency of their responsibility to review for proper bonding.
<u>VD</u> F 2.	(r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by lette dated <u>DUMBL</u> 17 a 1998, of their responsibility to notify all interest owners of this change.
FILMIN	$\mathbf{G}$
<u>B</u> 1.	All attachments to this form have been <b>microfilmed</b> . Today's date: 5,19,99.
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
2.	The original of this form, and the original attachments are now being filed in the Operator Change file.
COMMI	ENTS
<del>.</del>	



DATE:

February 11, 1999

REPLY TO ATTN OF:

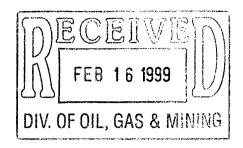
Acting Superintendent, Uintah and Ouray Agency

SUBJECT:

Concurrance for Approval for Change of Operator

TO:

Bureau of Land Management, Vernal District



Transmitted herewith for your records is an approved Designation of Successor Operator for a Communitization Agreement, and Coastal Oil and Gas Corp. will be the operator for the following location:

**OPERATOR - FROM:** 

Conoco, Inc.

TO:

Coastal Oil & Gas Corp.

CA No.	Location	Legal	Acres
CR-172	33-8S-20E	S/2	317.60
9C-207	34-8S-20E	N/2	316.96
9C-208	34-8S-20E	S/2	320.0
9C-184	35-8S-20E	S/2	320.0
CR-I-219	36-8S-20E	S/2	320.0
9C-209	31-8S-21E	S/2	318.29
9C-178	34-8S-21E	S/2	320.0
9C-210	3-9S-20E	N/2	322.26
9C-191	4-9S-20E	N/2	305.06
UTU-76246	1-9S-21E	N/2	320.0
9C-187	2-9S-21E	N/2	326.64
9C-186	3-9S-21E	N/2	323.40
9C-183	5-9S-21E	N/2	314.21
CR-4	5-9S-21E	S/2	320.0
9C-179	6-9S-21E	N/2	341.38
CR-12	6-9S-22E	N/2	306.09

The enclosed instruments are approved as of the date of this letter. Coastal's BIA Bond will be used to cover all CA operations. All well's within the CA area are responsibility of the new CA operator.

If you have any questions, please contact this office.

cc:

Jerry Kenczka, BLM/Vernal Lisha Cordova, DOGM/State of Utah Theresa Thompson, BLM/SLC State Office Ute Indian Tribe Energy & Minerals Charles H. Cameron

### DESIGNATION OF SUCCESSOR OPERATOR

Communitization Agreement Number <u>UTU-76246</u>
Designation of successor Operator for cummunitized area, County of <u>Uintah</u> , State of Utah, being:
Township 9 South , Range 21 East Section N/2 Section 1 Containing 320.00 acres, more or less.

THIS INDENTURE, dated as of the <u>4th</u> day of <u>January</u>, 1999 by and between <u>Coastal Oil & Gas Corporation</u>, hereinafter designated as "First Party," and the owners of communitized working interests, hereinafter designated as "Second Parties,"

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C. Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the above Communitized Area, effective June 30, 1993 wherein \_\_\_\_\_\_ is designated as Operator of the communitized area; and

WHEREAS said, <u>Conoco, Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and

WHEREAS the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties and obligations of Operator under the said Communitization Agreement.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promises hereinafter stated, the First party hereby covenants and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of said Communitization Agreement, and the Second Parties covenant and agree that, effective upon approval of this indenture by the Chief, Branch of Fluid intan a Ouray Agency Minerals, Bureau of Land Management, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

instrument as of the date hereinal	
Jonal H Ssice Witness	FIRST PARTY Coastal Oil & Gas Corporation
L. Pero	BY No Tolmy
Witness	W. L. Donnelly, Vice Pres.
	SECOND PARTIES
	ву
	Execution Date:
	BY
	Execution Date:
	BY
	Execution Date:
The foregoing indenture designating Coastal Oil	
and Gas Corporation, as Operator, under the Communitization Agreement for the above	BY
location, onFEB U 9 1999	
Charles & Cameron	Execution Date:
Acting Superintendent	
Uintah & Ouray Agency,	BY
Bureau of Indian Affairs Fort Duchesne, Utah	
Port Ducheshe, Otan	Execution Date:

### CORPORATE ACKNOWLEDGEMENT

STATE OF TEXAS
COUNTY OF HARRIS,
The foregoing instrument was acknowledged before me this 4th day of January , 1999, by W. L. Donnelly , Vice President, on behalf of Coastal Oil & Gas Corporation.
WITNESS my hand and official seal.
My Commission Expires:  June 22, 1999  atry  Notary Public
Place of Residence:  PATSY R. NOLEN  Notary Public STATE OF TEXAS  My Comm. Exp. JUNE 22, 1999
INDIVIDUAL ACKNOWLEDGEMENT
STATE OF) ) SS.
COUNTY OF)
On the day of, 19, personally appeared before me, the signer(s) of the above instrument, who duly acknowledge to me that he (she or they) executed the same.
WITNESS my hand and official seal.
My Commission Expires:
Notary Public
Place of Residence:

### DESIGNATION OF SUCCESSOR OPERATOR

Communitization Agreement Number 9C-000187
•
Designation of successor Operator for cummunitized area, County of <u>Uintah</u> , State of Utah, being:
Township 9 South , Range 21 East Section N/2 2 Containing 326.64 acres, more or less.

THIS INDENTURE, dated as of the <u>4th</u> day of <u>January</u>, 1999 by and between <u>Coastal Oil & Gas Corporation</u>, hereinafter designated as "First Party," and the owners of communitized working interests, hereinafter designated as "Second Parties,"

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C. Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the above Communitized Area, effective May 1, 1978 wherein \_\_\_\_\_\_ conoco, Inc.\_\_\_\_\_\_ is designated as Operator of the communitized area; and

WHEREAS said, <u>Conoco, Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and

WHEREAS the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties and obligations of Operator under the said Communitization Agreement.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promises hereinafter stated, the First party hereby covenants and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of said Communitization Agreement, and the Second Parties covenant and agree that, effective upon approval of this indenture by the Chief, Branch of Fluid Unitah & Ouray Agency. Minerals, Bureau of Land Management, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the partiinstrument as of the date hereinab	es hereto have executed this ove set forth.
Vonal 7/ Spice Witness  O. Pina	FIRST PARTY Coastal Oil & Gas Corporation BY
Witness	W. L. Donnelly, Vice Pres.
	SECOND PARTIES
	BY
	Execution Date:
•	
	BY
	Execution Date:
	BY
	Execution Date:
The foregoing indenture designating Coastal Oil and Gas Corporation, as Operator, under the	
Communitization Agreement for the above location, on	BY
location, on	Execution Date:
Acting Superintendent	
Uintah & Ouray Agency, Bureau of Indian Affairs	BY
Fort Duchesne, Utah	Execution Date:

### CORPORATE ACKNOWLEDGEMENT

STATE OF Texas ) SS. COUNTY OF Texas ) SS.
The foregoing instrument was acknowledged before me this 4th day of January , 1999, by W. L. Donnelly , Vice President, on behalf of Coastal Oil & Gas Corporation.
WITNESS my hand and official seal.
My Commission Expires:  June 22, 1999  Notary Public  Notary Public
Place of Residence:  PATSY R. NOLEN  Notary Public STATE OF TEXAS  My Comm. Exp. JUNE 22, 1999
INDIVIDUAL ACKNOWLEDGEMENT
STATE OF) SS. COUNTY OF)
On the day of, 19, personally appeared before me, the signer(s) of the above instrument, who duly acknowledge to me that he (she or they) executed the same.
WITNESS my hand and official seal.
My Commission Expires:
Notary Public
Place of Residence:

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 20, EAST USB&M/SLB&M

**SECTION:** S1/2, 33

Containing 317.6 acres, more or less.

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 12/1/81, wherein Conoco, Inc. \_\_\_ is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00 , Bond No. 11-40-66A , approved on June 30, 1993 .

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

Ži	Coastal Oil and Gas Corporation	
// /	(First Party)	
Jane I I Truci	By: Me. Sandy	
Witness	W. L. Donnelly, Vice President	
d. The	<b>, ,</b>	
Witness		
	(Second Party)	
ATTEST		
Зу:	Ву:	
ATTEST		
	By:	
Зу:	Бу	
I hereby approve the foregoing indenture designment for the above location, this 9th	ignating <u>Coastal Oil and Gas Corporation</u> as Operator under the Communitization day of <u>February</u> , 19 <u>99</u> .	n
	Charles H. Cameron	
	Actin Superintendent, Uintah and Ouray Agency	
	Bureau of Indian Affairs	
	Fort Duchesne, Utah	

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 20, EAST USB&M/SLB&M

**SECTION: N1/2, 34** 

Containing 316.96 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 12/6/81, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150.000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	Coastal Oil and Gas Corporation (First Party)
Januar H Sauce	By: Long
Witness -	W. L. Donnelly, Vice President
a-Illa	
Witness	(Second Party)
ATTEST	(Second Party)
By:	By:
	•
ATTEST	
By:	Ву:
Agreement for the above location, this 9+10 co	ating Coastal Oil and Gas Corporation as Operator under the Communitization
Agreement for the above location, this	ay of February, 1999.
	(lighter the ameron
	Acting Superintendent, Uintah and Ouray Agency
	Acting Superintendent, Uintah and Ouray Agency Bureau of Indian Affairs

Fort Duchesne, Utah

99540, 99541

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 20, EAST USB&M/SLB&M

**SECTION: S1/2, 34** 

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 1/12/81, wherein Conoco. Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco</u>, <u>Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000,00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

1	Coastal Oil and Gas Corporation (First Party)
Januar H Spice	By: W. J. Downston Provident
Winess Vilness	W. L. Donnelly, Vice President
Witness	(Second Party)
ATTEST By:	By:
ATTEST	
Ву:	Ву:
I hereby approve the foregoing indenture designating Agreement for the above location, this _9+\(\text{9}\)_ day of	Coastal Oil and Gas Corporation as Operator under the Communitization of February, 1999.  Actingsuperintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs

Fort Duchesne, Utah

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 20, EAST USB&M/SLB&M

**SECTION: S1/2, 35** 

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco</u>, <u>Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

$\Lambda$	Coastal Oil and Gas Corporation (First Party)	
Janal 4 Spice	By: & Ceny	
Wittess	W. L. Donnelly, Vice President	
Witness	(Second Party)	
ATTEST By:	Ву:	
ATTEST By:	By:	
I hereby approve the foregoing indenture des Agreement for the above location, this 944	ignating <u>Coastal Oil and Gas Corporation</u> as Operator under the Communitization day of <u>February</u> , 1999.	n
	Acting Charles Hameron	
	Bureau of Indian Affairs	

Fort Duchesne, Utah



Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 20, EAST USB&M/SLB&M

**SECTION:** S1/2, 36

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19 99, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/82, wherein Conoco. Inc. \_\_\_ is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco</u>, <u>Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150.000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

$\Lambda$ .	Coastal Oil and Gas Corporation (First Party)
January To Spicer	By: Av T Danse
Witness	W. L. Donnelly, Vice President
Witness	(Second Party)
ATTEST	
Ву:	Ву:
ATTEST	
Ву:	By:
I hereby approve the foregoing indenture desi Agreement for the above location, this 9th	gnating Coastal Oil and Gas Corporation as Operator under the Communitization day of February, 19.99.
	Charlest Comeron
	Acting Superintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs

Fort Duchesne, Utah

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 21, EAST USB&M/SLB&M

**SECTION: S1/2, 31** 

Containing 318.29 acres, more or less.

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 1/12/81, wherein Conoco, Inc. \_\_\_ is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00 , Bond No. 11-40-66A , approved on June 30, 1993 .

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

Sould H Saci	Coastal Oil and Gas Corporation (First Party)  By:
Whese —	W. L. Donnelly, Vice President
Witness	(Second Party)
ATTEST	•
Зу:	By:
ATTEST	
Зу:	Ву:
I hereby approve the foregoing indenture of Agreement for the above location, this	designating Coastal Oil and Gas Corporation as Operator under the Communitization day of February, 1999.  Actin Superintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs

Fort Duchesne, Utah

99533, 99534

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 21, EAST USB&M/SLB&M

**SECTION: S1/2, 34** 

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco</u>, <u>Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00 , Bond No. \_11-40-66A \_\_, approved on \_June 30, 1993 \_\_.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

$ \wedge $	Coastal Oil and Gas Corporation (First Party)
Sould H Fue	By: Land Claumic
Witness -	W. L. Donnelly, Vice President
Witness	(Second Party)
ATTEST	•
Ву:	Ву:
ATTEST	
Ву:	By:
I hereby approve the foregoing indenture des Agreement for the above location, this	signating Coastal Oil and Gas Corporation as Operator under the Communitization day of February 1999.
Agreement for the above location, time	To orlest Comeron
	Superintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs
	Fort Duchesne, Utah

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 20, EAST USB&M/SLB&M

SECTION: N1/2, 3

Containing 322.26 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 1/12/81, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

By:  By:		
W. L. Donnelly, Vice President  Witness  Witness  (Second Party)  ATTEST  By:  By:  I hereby approve the foregoing indenture designating Coastal Oil and Gas Corporation as Operator under the Communitization Agreement for the above location, this day of, 19.99.		
W. L. Donnelly, Vice President  Witness  Witness  (Second Party)  ATTEST  By:  By:  I hereby approve the foregoing indenture designating Coastal Oil and Gas Corporation as Operator under the Communitization Agreement for the above location, this day of	Soul I Saice	By: W Z Walf
ATTEST  By:	Witness —	
By:	Witness	
By:		(Second Party)
By:	ATTEST	
By:	Ву:	Ву:
I hereby approve the foregoing indenture designating <u>Coastal Oil and Gas Corporation</u> as Operator under the Communitization Agreement for the above location, this <u>Hh</u> day of <u>February</u> , 1999.	ATTEST	
Agreement for the above location, this 9th day of February, 1999.	Ву:	By:
Acting Superintendent, Uintah and Ouray Agency	I hereby approve the foregoing index Agreement for the above location, this	nture designating Coastal Oil and Gas Corporation as Operator under the Communitization day of February, 1999.
Acting Superintendent, Uintah and Ouray Agency		Chale Hameson
		Acting Superintendent, Uintah and Ouray Agency
Bureau of Indian Affairs		Bureau of Indian Affairs
Fort Duchesne, Utah		,

99542, 99543

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 20, EAST USB&M/SLB&M

SECTION: N1/2, 4

Containing 305.06 acres, more or less.

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. \_ is designated as Operator of the communitized area; and

WHEREAS, said Conoco, Inc. has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs. Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

Coastal Oil and Gas Corporation (First Party)	
By: Not wastig	
W. L. Donnelly, Vice President	
(Second Party)	
Rv∙	
2,1	
By:	
g Coastal Oil and Gas Corporation as Operator under the Communitizat	tior
Clark Kameron	
1,	By:

ACTING Superintendent, Uintah and Ouray Agency

Bureau of Indian Affairs Fort Duchesne, Utah

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 21, EAST USB&M/SLB&M

SECTION: N1/2, 3

Containing 323.40 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco, Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

Jonal H Face	Coastal Oil and Gas Corporation (First Party)  By:	
Witness	W. L. Donnelly, Vice President	
Witness		
A COMPAGE	(Second Party)	
ATTEST	<b>D</b>	
Ву:		
ATTEST		
By:	By:	
I hereby approve the foregoing inder	Acting Superintendent, Uintah and Ouray Agency	οп

Bureau of Indian Affairs Fort Duchesne, Utah

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9. SOUTH, RANGE 21, EAST USB&M/SLB&M

SECTION: N1/2, 5

Containing 314.21 acres, more or less.

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said Conoco, Inc. has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

Jan 11 2/ Sairi	Coastal Oil and Gas Corporation (First Party)  By:	
Witness	W. L. Donnelly, Vice President	
Witness	(Second Party)	
ATTEST By:	Ву:	
ATTEST		
Ву:	Ву:	
I hereby approve the foregoing indentur. Agreement for the above location, this 9	day of Fe bruary, 1999.  Acting Superintendent History and Overy Agency	Communitization

Bureau of Indian Affairs Fort Duchesne, Utah



Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 21, EAST USB&M/SLB&M

SECTION: S1/2, 5

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 3/21/80, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150.000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

(First Party)

W. L. Donnelly, Vice President

Witness CIG Exploration, Inc.

Witness By: Magnetty, Owlow

Gregory W. Hutson, Vice President

I hereby approve the foregoing indenture designating <u>Coastal Oil and Gas Corporation</u> as Operator under the Communitization Agreement for the above location, this <u>9th</u> day of <u>February</u>, 1999.

Acting Superintendent, Uintah and Ouray Agency Bureau of Indian Affairs

Coastal Oil and Gas Corporation

Fort Duchesne, Utah

Witness



Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 21, EAST USB&M/SLB&M SECTION: N1/2, 6

Containing 341.38 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco. Inc. \_\_\_ is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco</u>, <u>Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00 , Bond No. 11-40-66A , approved on June 30, 1993 ...

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

$\Omega$	Coastal Oil and Gas Corporation (First Party)
Joseph Spice	By: My Zolone &
Wriness Una	W. L. Donnelly, Vice President
Witness	(Second Party)
TTEST	(2000)
3y:	Ву:
ATTEST	
Ву:	By:
I hereby approve the foregoing indenture Agreement for the above location, this	0 0 110
	Acting Superintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs
	Fort Duchesne, Utah

Communitzation Agreement Number: VR491-84688C

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 22, EAST USB&M/SLB&M

SECTION: S1/2, 31

Containing 319.55 acres, more or less.

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 11/15/82, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said Conoco, Inc. has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000,00 , Bond No. 11-40-66A , approved on June 30, 1993

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

IM MILLEDO ALIDIDADOLA TO LONG	
	Coastal Oil and Gas Corporation (First Party)
Vond of Spice	By: W. L. Donnelly, Vice President
Lina Pera	Company, Inc. Key Production Co.
Witness	(Second Party)
ATTEST MANN M. Ne By: Sharon M. Pope	By: Rephen W. Bell, Vice President-Land
ATTEST	n
	By:
I hereby approve the foregoing indenture designating Co Agreement for the above location, this day of	astal Oil and Gas Corporation as Operator under the Communitization, 19 99.
	Superintendent, Uintah and Ouray Agency Bureau of Indian Affairs

Fort Duchesne, Utah

Communitzation Agreement Number: CR-12

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 22, EAST USB&M/SLB&M SECTION: N1/2, 6

Containing 306.09 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/80, wherein Conoco. Inc. \_\_\_\_ is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco</u>, <u>Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	Coastal Oil and Gas Corporation (First Party)
1) 1/2/5	1417 - C 6
Witness —	W. L. Donnelly, Vice President
8. Pla	
Witness	(Second Party)
TTEST	Den
By:	Ву:
ATTEST	
By:	Ву:
I hereby approve the foregoing indent agreement for the above location, this _	ure designating Coastal Oil and Gas Corporation as Operator under the Communitization day of February, 1999.
	Cliples Camenon
	Actin Superintendent, Uintah and Ouray Agency
	Purson of Indian Affairs

Fort Duchesne, Utah

Do not abandor	UNITED STAT DEPARTMENT OF THI BUREAU OF LAND MAI DRY NOTICES AND RE use this form for proposals ned well. Use Form 3160-3 (	E INTERIOR NAGEMENT PORTS ON WELLS to drill or to re-enter an APD) for such proposals		5. Lease So 14-20-H6	Allottee or Tribe Name
SUBMIT.	IN TRIPLICATE- Other	Instructions on reverse	e side	7. If Unit o	r CA Agreement, Name and No.
1. Type of Well:  Oil Well X Gas Well	Other			1	ame and Well No. FRIDAY #34-22
CONTA	AL OIL & GAS CORPORA CT: CHERYL CAMERON .: Cheryl.Cameron@Coastal	OPERATIONS		9. API Wel	
3a. Address P.O. BOX 13 VERNAL, U	148	3b. Phone No. (include a TEL: 435.781.702 FAX: 435.789.443	3 EXT:	10. Field an	d Pool, or Exploratory
4. Location of Well (Footage, S	Sec., T., R., M., or Survey Descrip	tion)	<u> </u>	11. County	or Parish, State
Sec 34 T8S R20E NESE	<i>1909 990</i> e <del>1455</del> fsl <del>689</del> fel			UINTAH	t, UT
12. CHECK A	PPROPRIATE BOX(ES) T	O INDICATE NATURI	OF NOTICE, REF	I ORT, OR	OTHER DATA
TYPE OF SUBMISSION		TYPI	E OF ACTION		<del>-</del> · · · · · · · · · · · · · · · · · · ·
Notice of Intent	Acidize	Deepen	Production (Star	t/Resume)	☐ Water Shut-off
_	Alter Casing	Fracture Treat	Reclamation		Well Integrity
X Subsequent Report	☐ Casing Repair	New Construction	Recomplete		
	Change Plans	Plug and Abandon	Temporarily Aba	andon	
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Water Disposal		
If the proposal is to deepen d Attach the Bond under which following completion of invo- testing has been completed. determined that the site is rea A casing leak was located	h the work will be performed or pro- plyed operations. If the operation re Final Abandonment Notices shall	tally, give the subsurface location ovide the Bond No. on file with esults in multiple completion or be filed only after all requireme	ons and measured and true the BLM/BIA. Required recompletion in a new int nts, including reclamation	e vertical dep subsequent re terval, a Form 1, have been o	ths of all pertinent markers and zones eports shall be filed within 30 days 1 3160-4 shall be filed once
•					DIVISION OF
Name (Printed/Typed)		Title		OIL	GAS AND MINING
Signature	Constini	Date	4/11/01		

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to thos rights in the subject lease Which would entitle the applicant to conduct operations theron. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title

Office

ELECTRONIC SUBMISSION #3619 VERIFIED BY THE BLM WELL INFORMATION SYSTEM FOR COASTAL OIL & GAS CORPORATION SENT TO THE VERNAL FIELD OFFICE

Date

## COASTAL OIL & GAS CORPORATION PRODUCTION REPORT CHRONOLOGICAL HISTORY

#### **DM ICE #34-22**

OURAY FIELD UINTAH COUNTY, UTAH

WI:

PBTD: 7575' PERFS: 6407'-7314'

CSG: 5.5" X 17# @ 7618'

SPUD DATE:

AFE DESCR., AFE: PENDING

FORMATION: CWC(M\$):

TST CSG F/ LEAK, AFE: PENDING

FORMATION: WASATCH

#### 09/29/00RU & SWAB ON WELL.

MIRU RIG & EQUIP, SICP 700#, SITP 0, BLOW DN, ND WH, NU BOP, POOH W/ 2 3/8" TBG, SN, 1 JT & NC, LD SWAB TOOLS, BUMPER SPRING & PLUNGER, RIH W/ NC, 1 JT, SN & 2 3/8" TBG DRIFTING WHILE GOING IN HOLE, LAND W/ EOT @ 7299', SN @ 7268', ND BOP, NU WH SWIFN & F/BUILD UP. SDFN.

#### 09/30/00RU DELSCO & SWAB.

SICP 50 PSI, SITP 0 PSI, RU & SWAB IFL-3500' MADE 18 RUNS REC 91 BBLS BACK OIL H2O. FFL 4900', FCP 75 PSI, FTP 0 PSI. RD SWAB. RD & MO DUCO #2 P.U. SWIFN & F/BUILD UP MAY HAVE HOLE IN CSG.

#### 10/01/00MIRU

DELSCO SWAB RIG. SITP 0, SICP 120, IFL 3800', MADE 20 RUNS REC'D 92 BBLS. WATER, CRUDE OIL, LIGHT BLOW. FTP 5, FCP 190, FFL 4500. TRACE OF H2S. SDFD.

#### 10/06/00PREP TO SQZ.

PROG: MIRU. NU BOPE. POOH W/ 2 3/8" TBG. RIH W/ RBP & PKR. SET RBP @ 6372'. PRESS TST CSG TO 1500#. ISOLATE CSG LEAK BETWEEN 4321' TO 4291'.

#### 10/07/00PREP TO DO CMT.

PROG: RIH & RLS RBP @ 6374' & POOH. RIH W/ CBP & SET @ 6374'. RIH W/ TBG TO 4321'. ESTABLISH INJ RATE OF 0.73 BPM @ 1521#. SPOT 25 SXS CMT ACROSS INTERVAL 4321' – 4291'. PU TBG TO 3888'. REV OUT TBG. SQZ CSG LEAK TO 1450#. PUMP 4 BBLS INTO FORMATION. LEFT 500# ON CSG. SIFWE.

#### 10/10/00PREP TO ACIDIZE.

PROG: RIH W/BIT. TAG CMT @ 4286'. CO CMT TO 4350'. PRESS TEST TO 1500#. RIH TO CBP @ 6374'. DO CBP. CO TO 7389'. POOH W/ 2 3/8" TBG. EOT @ 6374'.

#### 10/11/00PREP TO SWAB BACK LOAD.

PROG: FIN POOH W/TBG. RIH W/NC & 27/8" TBG TO 7314'. SPOT 1500 GALS 15% HCL ACROSS PERFS

6407' - 7314'. PU & LAND TBG @ 7280', SN @ 7248'. NU WH.

#### 10/12/00SWABBING.

PROG: SICP: 50#, SITP: 25#. BLOW DN. MADE 21 SWAB TRIPS. REC 86 BBLS. IFL: 4500', FFL: 5000#. FINAL SICP: 175#, LIGHT BOW ON TBG.

#### 10/13/00SWABBING.

PROG: SITP: 30#, SICP: 30#, MADE 14 SWAB TRIPS. REC 56 BBLS. IFL: 6100', FFL: 6000'. SIBUP.

#### 10/14/00SWABBING.

PROG: SITP: 20#, SICP: 0#, MADE 12 SWAB TRIPS, REC 48 BW. IFL: 6100', FFL: 4800'. SICP: 0#, FFL: 4800'.

#### 10/15/00PROG:

SITP: 10#, SICP: 0#. MADE 15 SWAB TRIPS, REC 46 BW. IFL: 6100', FFL: 5800'. SIBUP.

#### 10/16/00PROG:

SITP: 10#, SICP: 800#. MADE 16 SWAB TRIPS, REC 70 BW, MEDIUM TO HVY BLOW AFTER LAST 4 SWAB TIPS. DROPPED PLUNGER. DID NOT RETURN. IFL: 5800'. FFL: 5600'.

#### 10/17/00SWABBING.

PROG: SITP: 50#, SICP: 800#. BLOW DN. MADE 14 SWAB TRIPS, REC 34 BW, IFL: 5600', FFL: 5800'. MEDIUM TO HEAVY BLOW AFTER LAST 4 SWAB TRIPS. FINAL CP: 500#.

#### 10/18/00SWABBING.

PROG: SITP: 100#, SICP: 700#. MADE 13 SWAB TRIPS. BLOW HARD LAST TWO TRIPS. DROPPED PLUNGER. IFL: 5700', FFL: 6000'.

#### 10/19/00SWBG.

PROG: SITP: 160#, SICP: 650#. BLOW DN. MADE 12 SWAB TRIPS, REC 40 BW. MEDIUM BLOWS 10 TO 20 MINUTES AFTER EACH SWAB TRIP. IFL: 6,000', FFL: 6300'.

#### 10/20/00PROG:

SITP: 150#, SICP: 620#. BLEW DN. MADE 13 SWAB TRIPS. REC WTR & TRACE OF OIL. BLOW 10 TO 15 MINUTES AFTER SWAB TRIPS. IFL @ 6200', FFL @ 6300'.

#### 10/21/00SIBUP.

PROG: SITP: 100#, SICP: 590#. BLOW DN. MADE 15 SWAB TRIPS, REC 58 BW. MED BLOW 10 TO 20 MINUTE AFTER EACH SWAB TRIP. IFL @ 6200', FFL @ 6500'.

#### 10/24/00FLWG TO SALES.

PROG: SITP: 10#, SICP: 780#. MADE 1 SWAB TRIP. PLACE ON SALES.

#### 10/25/00SIBUP.

PROG: PLUNGE TRIPPED 8 TIMES DURING NIGHT. FLWD 18 MCF & 20 BW. FTP: 280#, CP: 510#. MADE 1 SWAB TRIP. SI 2 HRS. MADE 6 SWAB TRIPS, REC 26 BW. IFL @ 6100', FFL @ 6700'. DROP SOAP TICKS. FINAL REPORT. PRIOR PROD: 0, WELL SI W/ CSG LEAK.

## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

SUNDRY NOTICES AN  Do not use this form for proposals to drift new wells, significantly deepen drill horizontal laterals. Use APPLICATION FOR 1. TYPE OF WELL  OIL WELL  C. NAME OF OPERATOR:  E1 Paso Production C.  3. ADDRESS OF OPERATOR:  SOUTH 1200 East CITY Vernal  4. LOCATION OF WELL  FOOTAGES AT SURFACE:  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  TYPE OF SUBMISSION  NOTICE OF INTENT C.  Submit in Duplicate)  Approximate date work will start:  CASING REPAIR	existing wells below current boltom-hole dept OR PERMIT TO DRILL form for such proposal  OTHER  Di 1 & Gas Company  STATE Utah ZIP 84078	th, reenter plugged wells, or to als.  PHONE NUMBER:  435-789-4433  OF NOTICE, REPO	6. IF INDIAN. ALLOTTEE OR TRIBE NAME:  7. UNIT OF CA AGREEMENT NAME:  8. WELL NAME and NUMBER:  Exhibit "A"  9. API NUMBER:  10. FIELD AND POOL, OR WILDCAT:  COUNTY:  STATE:  UTAH  PT. OR OTHER DATA
Do not use this form for proposals to drill new wells, significantly deepen drill horizontal laterals. Use APPLICATION FOR THE DILL OIL WELL GAS WELL.  2. NAME OF OPERATOR:  E1 Paso Production Companies of OPERATOR:  SOUTH 1200 East City Vernal 4. LOCATION OF WELL  FOOTAGES AT SURFACE:  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  TYPE OF SUBMISSION  NOTICE OF INTENT ACIDIZE  [Submit in Duplicate]  ALTER CASING	existing wells below current bottom-hole dept PREMIT TO DRILL form for such proposal OTHER  DI 1. & Gas Company STATE Utah zip 84078  STO INDICATE NATURE C	th, reenter plugged wells, or to als.  PHONE NUMBER:  435-789-4433  OF NOTICE, REPO	8. WELL NAME and NUMBER:  Exhibit "A"  9. API NUMBER:  10. FIELD AND POOL, OR WILDCAT:  COUNTY:  STATE:  UTAH
drill horizontal laterals. Use APPLICATION FOR A STATE OF WELL  2. NAME OF OPERATOR:  E1 Paso Production (Company)  3. ADDRESS OF OPERATOR:  SOuth 1200 East City Vernal  4. LOCATION OF WELL  FOOTAGES AT SURFACE:  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE  ALTER CASING	OTHER  OT	PHONE NUMBER: 435-789-4433  OF NOTICE, REPO	Exhibit "A"  9. API NUMBER:  10. FIELD AND POOL, OR WILDCAT:  COUNTY:  STATE:  UTAH
OIL WELL GAS WELL  2. NAME OF OPERATOR:  E1 Paso Production C  3. ADDRESS OF OPERATOR:  SOuth 1200 East CHY Vernal  4. LOCATION OF WELL  FOOTAGES AT SURFACE:  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  TYPE OF SUBMISSION  NOTICE OF INTENT  (Submit in Duplicate)  ACIDIZE  ALTER CASING	STATE Utah zip 84078  STO INDICATE NATURE O	435-789-4433 OF NOTICE, REPO	Exhibit "A"  9. API NUMBER:  10. FIELD AND POOL, OR WILDCAT:  COUNTY:  STATE:  UTAH
E1 Paso Production C  3. ADDRESS OF OPERATOR:  SOUTH 1200 East CITY Vernal  4. LOCATION OF WELL  FOOTAGES AT SURFACE:  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  11. CHECK APPROPRIATE BOXE  TYPE OF SUBMISSION  NOTICE OF INTENT  (Submil in Duplicate)  ACIDIZE  ALTER CASING	STATE Utah zip 84078  STO INDICATE NATURE O	435-789-4433 OF NOTICE, REPO	9. API NUMBER:  10. FIELD AND POOL, OR WILDCAT:  COUNTY:  STATE:  UTAH
E1 Paso Production ( D. ADDRESS OF OPERATOR:  SOuth 1200 East CITY Vernal LOCATION OF WELL FOOTAGES AT SURFACE:  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  1. CHECK APPROPRIATE BOXE TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE ALTER CASING	STATE Utah zip 84078  S TO INDICATE NATURE O	435-789-4433 OF NOTICE, REPO	10. FIELD AND POOL, OR WILDCAT:  COUNTY:  STATE:  UTAH
ADDRESS OF OPERATOR:  SOUTH 1200 East CHY Vernal LOCATION OF WELL FOOTAGES AT SURFACE:  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  1. CHECK APPROPRIATE BOXE TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE ALTER CASING	STATE Utah zip 84078  S TO INDICATE NATURE O	435-789-4433 OF NOTICE, REPO	COUNTY: STATE: UTAH
LOCATION OF WELL  FOOTAGES AT SURFACE:  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  1. CHECK APPROPRIATE BOXE  TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE  ALTER CASING	S TO INDICATE NATURE (	OF NOTICE, REPO	STATE: UTAH
FOOTAGES AT SURFACE:  QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:  1. CHECK APPROPRIATE BOXE  TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE ALTER CASING	S TO INDICATE NATURE (		STATE: UTAH
1. CHECK APPROPRIATE BOXE.  TYPE OF SUBMISSION  NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE ALTER CASING	TY		UTAH
TYPE OF SUBMISSION  NOTICE OF INTENT Cubmit in Duplicate)  ACIDIZE ALTER CASING	TY		RT OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)  ACIDIZE  ALTER CASING			INT, ON OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)  ALTER CASING	DEEPEN	YPE OF ACTION	
			REPERFORATE CURRENT FORMATION
Approximate date work will start: CASING REPAIR	FRACTURE	TREAT	SIDETRACK TO REPAIR WELL
i i	NEW CONST	TRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIO	DUS PLANS OPERATOR	CHANGE	TUBING REPAIR
CHANGE TUBING	PLUG AND A	NODNABA	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAM (Submit Original Form Only)	E PLUG BACK		WATER DISPOSAL
Date of work completion:	TUS PRODUCTIO	ON (START/RESUME)	WATER SHUT-OFF
	ICING FORMATIONS  RECLAMATION	ION OF WELL.SITE	X OTHER: Name Change
CONVERT WELL TY	RECOMPLET	TE - DIFFERENT FORMATION	
DESCRIBE PROPOSED OR COMPLETED OPERATIONS	6. Clearly show all pertinent details incl	cluding dates, depths, volume	es, etc.
As a result of the merger bet	ween The Coastal Co	orporation and	a wholly owned
			•
subsidary of El Paso Energy (	Corporation, the nam	ne of Coastal (	Oil & Gas Corporation
has been changed to El Paso l	Production Oil & Gas	s Company effe	ctive March 9, 2001.
	See Exhibit "A'	11	
Rand # 400JU0708			
Bond # 400J00/08  _ Coastal Oil & Gas (	Corporation		
ME (PLEASE PRINT) John T Elzner	TITLE	Vice Presid	ent
The freeze time			
HATURE	DATE	06-15-01	
El Paso Production	Oil & Gas Company		
ME (PLEASE PRIM) John T Elzner	TITLE	E Vice Presid	ent
The first of the f			
IGNATURE	DATE	E 06-15-01	
s space for State use only)			RECEIVED

JUN 19 2001

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

RECEIVED

HIN - 2000

DIVISION OF DIL GAS AND MINING



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

#### CERTIFICATE OF AMENDMENT

OF

#### CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall

Vice President

Attest:

ret E. Roark, Assistant Secretary

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/200.
010118394 - 0610204

IUN 19 2001

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

#### ROUTING

ICO CITIO	
1. GLH /	4-KAS
2. CDW	5-LP 🐔
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

The operator of the well(s) listed below has changed, effective:

X Merger

3-09-2001

FROM: (Old Operator):		<b>TO:</b> ( Ne	w Operator):			
COASTAL OIL & GAS CORPORATION		EL PASO	PRODUCTIO	N OIL & G.	AS COMI	PANY
Address: 9 GREENWAY PLAZA STE 2721		Address:	9 GREENWA	AY PLAZA	STE 2721	RM 2975
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995	<u> </u>	
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-4	4721		
Account N0230		Account	N1845			
	CA No.	Unit:				
WELL(S)						T
	API		SEC TWN	LEASE	—	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
SHELL UTE TRIBAL 1-08A1E	43-047-30173	1846	08-01S-01E	INDIAN	OW	P
UTE TRIBAL 3-25	43-047-33540	99999	25-04S-01E	INDIAN	OW	APD
UTE TRIBAL 4-25	43-047-33541	13041	25-04S-01E	INDIAN	OW	P
UTE TRIBAL 7-25	43-047-33542	12999	25-04S-01E	INDIAN	OW	P
UTE TRIBAL 11-25	43-047-33551	12989	25-04S-01E	INDIAN	OW	P
UTE TRIBAL 12-25	43-047-33544	12990	25-04S-01E	INDIAN	OW	P
UTE 27-1	43-047-31942	11221	27-04S-01E	INDIAN	OW	P
UTE TRIBAL 3-36	43-047-33867	99999	36-04S-01E	INDIAN	OW	APD
WYASKET 33 26 (CR-172)	43-047-30907	170	33-08S-20E	INDIAN	GW	P
WYASKET 33-105	43-047-33408	99999	33-08S-20E	INDIAN	GW	APD
WYASKET 33-106 (CR-172)	43-047-33409	99999	33-08S-20E	INDIAN	GW	APD
IGNACIO 33-107	43-047-33674	13270	33-08S-20E	INDIAN	GW	DRL
TABBEE 34 20 (9C-207)	43-047-30734	115	34-08S-20E	INDIAN	GW	S
D M ICE FRIDAY 34 22 (9C-207)	43-047-30753	125	34-08S-20E	INDIAN	GW	S
TABBEE 34-108 (9C-207)	43-047-33410	12684	34-08S-20E	INDIAN	GW	P

#### **OPERATOR CHANGES DOCUMENTATION**

**TABBEE 34-109** 

**TABBEE 34-110** 

UTE TRIBAL 35 16

UTE TRIBAL 35-111

UTE TRIBAL 35-112

(9C-208)

(9C-208)

(9C-184)

(9C-184)

(9C-184)

1.	(R649-8-10) Sundry or legal documentation was received	from the FORM	MER operator on:	06/19/2001	
	(R649-8-10) Sundry or legal documentation was received. The new company has been checked through the <b>Departs</b>			06/19/2001 ations Database on:	06/21/2001
4.	Is the new operator registered in the State of Utah:	YES	Business Number:	608186-0143	

43-047-33411

43-047-33412

43-047-30666

43-047-33394 43-047-33395 13017

99999

99999

99999

140

34-08S-20E

34-08S-20E

35-08S-20E

35-08S-20E

35-08S-20E

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	——————————————————————————————————————
5.	If <b>NO</b> , the operator was contacted on:  N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:  08/16/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  08/16/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
<b>D</b> <sub>2</sub>	ATA ENTRY: Changes entered in the Oil and Gas Database on: 08/30/2001
1.	<u>———</u>
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on:  08/30/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
SI	TATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.:  N/A
FI	EDERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.:  N/A
ĪN	DIAN BOND VERIFICATION:
1.	Indian well(s) covered by Bond No.: 103601473
FI	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed covered by Bond No:  N/A
	The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
FI	LMING:
	All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
C(	OMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso oduction Oil and Gas Company shall be retained in the "Operator Change File".
_	



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

## RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

#### **NOTICE**

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

#### Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)





### **BUREAU OF INDIAN AFFAIRS**

Uintah and Ouray Agency P. O. Box 130 988 South 7500 East

Fort Duchesne, Utah 84026-0130

Phone: (435) 722-4300

Fax: (435) 722-2323

IN REPLY REFER TO: Minerals and Mining Phone: (435) 722-4310

Fax: (435) 722-2809

August 16, 2001

El Paso Production Company Attn: Elizabeth R. Williams Nine Greenway Plaza Houston, TX 77046-0995

Dear Mrs. Williams:

We are in receipt of the corporate documentation for the name change from Coastal Oil & Gas Corporation to El Paso Production Oil and Gas Company.

All documents appear to be in order, and the approval is hereby authorized to change all records, including change of operator of certain oil and gas wells, Rights-of-Way, Communitization Agreements, Oil and Gas Leases, Exploration and Development Agreements, etc. from Coastal Oil & Gas Corporation to "El Paso Production Oil and Gas Company".

Approval of this name change is August 16, 2001, but effective on March 9, 2001. If you have any questions, please do not hesitate to contact this office.

Respectfully,

Acting Superintendent

RECEIVED

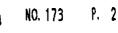
AUG 2 2 2001

DIVISION OF OIL, GAS AND MINING

JAN. 17. 2003 3:34PM









#### WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 60202-4436 Telephone: 303 573 5404 Fax: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Commental Casualty Company Beleo Energy Corporation merger into Westport Oil and Gas Company, Inc. Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P. Assumption Rider - Westport Oil and Gas Company, L.P.

#### Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals. Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P. List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Debby J. Black Engineer Technicien

Encl;



## United States Department of the Interior RECEIVED

#### **BUREAU OF LAND MANAGEMENT**

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

#### NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

.

Denver Colorado 80215-7093

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> with <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922) Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

## memorand

Uintah & Ouray Agency

٠,٥

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. leades H Common

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



### United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

Duce

ACTING

Director, Office of Trust Responsibilities

Enclosure

	FORM 9		
DEF DIV	5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDRY NO	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	ells, significantly deepen existing wells below curs. Use APPLICATION FOR PERMIT TO DRILL I	rrent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:			Exhibit "A"  9. API NUMBER:
	oduction Oil & Gas Company	<i>'</i>	
3. ADDRESS OF OPERATOR:	oueten TV	PHONE NUMBER: 77064-0995 (832) 676-5933	10. FIELD AND POOL, OR WILDCAT;
9 Greenway Plaza GEV Ho	ouston STATE TX ZEP	77064-0995 (832) 676-5933	
FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, M	IERIDIAN:		STATE: UTAH
11. CHECK APPROF	PRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	✓ OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR COMPL	ETED OPERATIONS. Clearly show all p	pertinent details including dates, depths, volume	es, etc.
Operator change to West effective December 17, 2		, L.P., 1670 Broadway, Suite 28	800, Denver, CO. 80202-4800,
BOND #			
	ety Bond No. RLBC	0005236	
jeace said	Fee Bond No. RLBC	0005238	m-ariver
			RECEIVED
EL PASO PRODUCTION (	OIL & GAS COMPANY		FEB 2 8 2003
			DIV. OF OIL, GAS & MINING
By: You Co	y-in-Fact		
MECTRORT OIL	AND GAS COMPANY, L.P.	•	
NAME (PLEASE PRINT) David R. Dix	- AIAD GAO COMI AIAT, E.F.	πιτιε Agent and Attorn	ey-in-Fact
NAME (PLEASE FRINT)	(lund)	12/12/01	
SIGNATURE	Course of	DATE	

(This space for State use only)

Office

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

Date

Approved by

(Instructions on reverse)

Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject tense

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

which would entitle the applicant to conduct operations thereon.

#### **OPERATOR CHANGE WORKSHEET**

#### **ROUTING**

1. GLH 2. CDW & 3. FILE

#### X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

Merger

FROM: (Old Operator):		<b>TO:</b> ( New O <sub>1</sub>	perator):			
EL PASO PRODUCTION OIL & GAS COMPANY		WESTPORT C		COMPANY	' L.P	
Address: 9 GREENWAY PLAZA		Address: P O E		COMITINI		
Address. > GREEK WITT LEVEL		riddress. r o r	7071 11 10		<del></del>	
HOUSTON, TX 77064-0995		VERNAL, UT	84078			
Phone: 1-(832)-676-5933		Phone: 1-(435)				
Account No. N1845		Account No.				
CA	No.	Unit:	· · · · · · · · · · · · · · · · · · ·			-
WELL(S)	. 1100	CARACT			<del></del>	
· · · · · · · · · · · · · · · · · · ·	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
TRIBAL 33-223 (CR-172)		43-047-34591	13568	FEDERAL	GW	P
TABBEE 34-157			99999	INDIAN	GW	APD
TABBEE 34-158	34-08S-20E	43-047-33980	13454	INDIAN	GW	P
TABBEE 34-108				INDIAN	GW	P
TABBEE 34-109	34-08S-20E	43-047-33411	13017	INDIAN	GW	P
TABBEE 34-110	34-08S-20E	43-047-33412	13420	INDIAN	GW	P
TABBEE 34-20	34-08S-20E	43-047-30734	115	INDIAN	GW	P
TABBEE 34-196	34-08S-20E	43-047-34821	99999	INDIAN	GW	APD
TABBEE 34-197	34-08S-20E	43-047-34433	99999	INDIAN	GW	APD
DM ICE FRIDAY 34 22	34-08S-20E	43-047-30753	125	INDIAN	GW	S
UTE TRIBAL 35 16	35-08S-20E	43-047-30666	140	INDIAN	GW	P
UTE TRIBAL 35 111		43-047-33394		INDIAN	GW	P
UTE TRIBAL 35 112		43-047-33395		INDIAN	GW	PA
UTE TRIBAL 35 112X		43-047-34473		INDIAN	GW	PA
UTE TRIBAL 35 113		43-047-33396		INDIAN	GW	P
TRIBAL 35 185		43-047-34570		INDIAN	GW	APD
ΓRIBAL 35 210		43-047-34476		INDIAN	GW	P
TRIBAL 35 211		43-047-34519		INDIAN	GW	APD
TRIBAL 35 212		43-047-34520		INDIAN	GW	APD
WISSIUP 36-186	36-08S-20E	43-047-34033	13386	INDIAN	GW	P

(R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 03/04/2003

The new company has been checked through the **Department of Commerce**, **Division of Corporations Database on:** 03/06/2003

Is the new operator registered in the State of Utah: Business Number: 1355743-0181

5. If **NO**, the operator was contacted contacted on:

6. (R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7. <b>Federal and Indian Lease Wells:</b> The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02
8. Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  02/27/2003
9. Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  N/A
10. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
DATA ENTRY:  1. Changes entered in the Oil and Gas Database on:  03/25/2003
2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/25/2003
3. Bond information entered in RBDMS on:N/A
4. Fee wells attached to bond in RBDMS on:
STATE WELL(S) BOND VERIFICATION:  1. State well(s) covered by Bond Number:  RLB 0005236
FEDERAL WELL(S) BOND VERIFICATION:  1. Federal well(s) covered by Bond Number: 158626364
INDIAN WELL(S) BOND VERIFICATION:  1. Indian well(s) covered by Bond Number:  RLB 0005239
FEE WELL(S) BOND VERIFICATION:  1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number  RLB 0005238
2. The <b>FORMER</b> operator has requested a release of liability from their bond on:  The Division sent response by letter on:  N/A  N/A
LEASE INTEREST OWNER NOTIFICATION:  3. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:  N/A
COMMENTS:

Form 3 160-5 (August 1999)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM AI	PROVED
OMB No.	1004-0135
Expires Jnove	mber 30, 2000

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS
o not use this form for proposals to drill or reenter an

SEE ATTACHED

6 If Indian, Allottee or Tribe Name

5. Lease Serial No.

abandoned well.						
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well Oil Well  Gas Well 2. Name of Operator	8. Well Name and No. SEE ATTACHED					
WESTPORT OIL & GAS CO	9. API Well No.					
3a. Address 1368 SOUTH 1200 EAST V	SEE ATTACHED  10. Field and Pool, or Exploratory Area					
4. Location of Well (Footage, Sec., SEE ATTACHED	VARIOUS  11. County or Parish, State  UINTAH, UTAH					
12. CHECK APPI	ROPRIATE BOX(ES) TO	) INDICATE NATURE (	OF NOTICE, I	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYP	E OF ACTIO	N		
Notice of Intent  Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Alter Casing Fracture Treat Reclamation Well Into Casing Repair New Construction Recomplete Other  Change Plans Dug and Abandon Temporarily Abandon				
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dis	posal		

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

THE OPERATOR REQUESTS AUTHORIZATION TO PLACE THE SUBJECT WELL LOCATIONS ON TEMPORARILY ABANDONMENT STATUS, UNTIL SUCH TIME THE WELL LOCATIONS CAN BE PLUGGED AND ABANDON.

PLEASE REFER TO THE ATTACHED LIST OF PROF FOR THE NEXT 5 YEARS.  COPY SENT TO OPE Date: 8-24- Initials: 170	APP	DONMENTS ROVED BY THE STATE UTAH DIVISION OF L, GAS, AND MINING
Sheila-Upchego	Title BY: Regulatory Analyst Date May 25, 2004	See Conditions of Approval Of This  Federal Approval Of This  Action is Necessary
THIS SPACE FO	OR FEDERAL OR STATE USE	
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	ant or Office lease	CAR TOTAL SECTION

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Proposed 2007 P&A's - 15 Wells

30494	CIGE 035	1-10-20 NESW	UTU-02270A
30542	CIGE 066	23-10-21 SENW	UTU-02278A
30952	CIGE 073D	5-10-22 SWSW	UTU-01191A
30953	CIGE 074D	6-10-22 NWSE	UTU-01195
31915	CIGE 114	34-9-21 NESE	U-01194A
34436	CIGE 282	7-10-22 NENE	ML-23609
30962	KURIP 01-027	1-9-20 NENW	14-20-H62-3004
30848	NBU 043	26-10-20 NWSE	UTU-4476
30534	NBU 047N2	30-10-22 SESW	UTU-0132568A
31250	NBU 087J	3-10-22 NESW	UTU-01191A
31923	NBU 114	5-10-21 SWSW	UTU-01393D
31982	NBU 149	5-10-22 NESE	UTU-01191
31992	NBU 150	9-10-22 SENW	UTU-01196B
32234	NBU 188	10-10-22 SWSW	U-01196C
33692	WONSITS FEDERAL 01-05	5-8-22 LOT 5	UTU-72633

Proposed 2008 P&A's - 11 wells

	1 Toposcu zooo i an o iii wone		
32401	NBU 213	15-10-22 NWNW	UTU-025187
32480	NBU 217	28-9-21 NESW	U-05678
32944	NBU 242	5-10-22 SWSE	UTU-01191
32917	NBU 253	10-9-21 SWNW	U-0141315
32929	NBU 262	33-9-21 NENE	UTU-0576
33011	NBU 278	30-9-22 SWSW	U-463
32976	NBU 285	3-10-22 NWNW	UTU-01191
32886	NBU 296 GR	24-10-20 NWNE	UTU-4485
33776	NBU 364	29-9-21 SESE	UTU-0581
30838	NBU 58N2	27-10-22 NENW	U-473
31327	NBU 98-V .	34-9-21 SWSW	U-01194-A
			A CONTRACTOR OF THE PROPERTY O



Department of Natural Resources

Division of Oil, Gas & Mining

ROBERT L. MORGAN Executive Director

LOWELL P. BRAXTON
Division Director

#### MICHAEL O. LEAVITT Governor

OLENE S. WALKER Lieutenant Governor

### CONDITIONS OF APPROVAL TO EXTEND SI/TA OF WELL

Well Name and Number:

Several State and Federal wells

API Number:

See Sundry List

Operator:

Westport Oil and Gas Company L.P.

Reference Document:

Original Sundry dated May 25, 2004, received by DOGM on June 3, 2004

The Division of Oil, Gas and Mining (DOGM) accepts Westport's plan of action to Plug and Abandon sixty-nine wells by year-end 2008. Based upon the plan of action DOGM approves these-sixty-nine (69) wells for extended shut-in until <u>September 1, 2005</u>.

#### Approval Conditions (Federal Approval necessary on all Federal/Indian wells):

- 1. If SI/TA is desired beyond the approval date listed above, the operator should submit a request for extended SI/TA at that time. Adherence to the accepted plan of action, wellbore conditions etc. will be taken into consideration.
- 2. A well monitoring program should be in place to ensure that health, safety and the environment are all protected (wellbore integrity).
- 3. Any changes in wellbore conditions or integrity; or sustained pressure on casing/casing annuli shall be reported to the Division immediately. A new monitoring program or remedial action may be necessary at that time.

Dustin K. Doucet

August 20, 2004

Date

Petroleum Engineer



"		0.7.0	LEACE NUMBERS
API# 43-047-	WELL NAME	S-T-R	LEASE NUMBERS
43-047-	Proposed 2004 P&A's - 13 Wells		<u></u>
31900	EAST GUSHER 15-1A	15-6-20 NENE	UTU-58007
30423	JACK RABBIT 1-11	11-10-23 SWNE	
32540	SOUTHMAN CANYON 09-03M	9-10-23 SWSW	. 1
32543	SOUTHMAN CANYON 31-01-L	31-9-23 NWSW	
31100	NBU 070N3	3-10-22 SWNW	
30221	NBU 018	10-10-22 SWNE	
20280	WALKER HOLLOW U MCLISH 1	8-7-23 SWSW.	UTU-02651
30011	WALKER HOLLOW U MCLISH 2	8-7-23 SWSE	UTU-02651
30030	WALKER HOLLOW U MCLISH 4	8-7-23 NESW	UTU-02651
31034	WALKER HOLLOW UNIT 6	8-7-23 SESE	UTU-02651
30027	WALKER HOLLOW U MCLISH 3	8-7-23 SESE	UTU-02651
31092	WALKER HOLLOW UNIT J-8	8-7-23 NWSE	UTU-02651
31975	NBU 153	11-10-22 SWNW	
31973	NBO 133	113-10-22 OVVIVV	10.011077
	Proposed 2005 P&A's - 15 Wells		
31833	BASER DRAW 5-1	5-7-22 NWNW	UTU-075939
31834	BASER DRAW 6-1	6-7-22 NWNW	UTU-075939
31859	BASER DRAW FEDERAL 6-2	6-7-22 SWNE	UTU-075939
	COORS FEDERAL 14-1D	14-7-21 NWNW	UTU-65223
31304 32009	COORS FEDERAL 14-1D	10-7-21 NWNW	UTU-6522
30753	DM ICE FRIDAY 34-22	34-8-20 NESE	14-20-H62-2997
32333	FEDERAL 11-1-M	11-6-20 SWSW	UTU-64376
33831	HORSESHOE BEND FED 03-1	3-7-21 NWSE	UTU-0142175
33832	HORSESHOE BEND FED 04-1	4-7-21 NWSE	UTU-66401
33872	HORSESHOE BEND FED 26-3	26-6-21 NWSW	UTU-38401
33667	KENNEDY WASH FED 14-1	14-8-23 NWSW	UTU-71424
30623	SAND RIDGE FED 23-17	17-8-23 NESW	UTU-0143276
31508	STIRRUP FEDERAL 29-2	29-6-21 NWSE	UTU-46699
31634	STIRRUP FEDERAL 29-3	29-6-21 SESE	UTU-78854
30815	WEST WALKER FED. 1-33	33-6-22 NWSW	
30013	WEST WALKERT ED. 1-30	1000221111011	0.0000111
	Proposed 2006 P&A's - 15 Wells		
30524	BITTER CREEK 01-03	3-11-22 SWNE	UTU-29797
30379	CANYON VIEW FEDERAL 1-18	18-10-23 SENW	
30369	CROOKED CYN FED 1-17	17-10-23 NENW	
31778	E BENCH UNIT #1	33-11-22 NWSE	
30365	FLAT MESA FED. 1-7		UTU-38420
30544	LOOKOUT POINT STATE 1-16		ML-221886A
30766	LOVE UNIT B2-3	3-11-21 SWSW	UTU-8347
30560	NSO FEDERAL 1-12		UTU-38423
30558	PETE'S FLAT 1-1	1-10-23 NESE	UTU-40736
30382	SAGE HEN FEDERAL 1-6	6-10-23 NESE	UTU-38419
30383	SAGEBRUSH FEDERAL 1-8	8-10-23 SWNE	UTU-37355
30856	SOUTHMAN CANYON 01-05 FED	5-10-23 SENW	UTU-33433
30632	SOUTHMAN CANYON 4-4	4-10-23 NWSE	UTU-33433
30481	WHITE RIVER 1-14		UTU-38427
31775	WILLOW CREEK UNIT #1		UT-128P
31110	VVILLOVV OILLIN OINII #1	L ZI II-ZU OLINL	101 (20)

determined that the site is ready for final inspection.

## DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Expires Jnovember 30, 2000

5. Lease Serial No.

MILL AFALL ALL

#### FORM APPROVED OMB No. 1004-0135

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals

If Indian, Allottee or Tribe Name

MULTIPLE WELLS- SEE ATTACHED

abandoned wen.	Ose I offit 5 Too-5 (Al D)	Tor such proposals	<b>.</b>			
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.  MULTIPLE WELLS- SEE ATTACHED					
1. Type of Well						
Oil Well X Gas Well	Other			8. Well Name and No.		
2. Name of Operator				MULTIPLE WELLS- SEE ATTACHED		
WESTPORT OIL & GAS CO	)MPANY, L.P.			9. API Well No.		
3a. Address		3b. Phone No. (include	e area code)	MULTIPLE WELLS- SEE ATTACHED		
1368 SOUTH 1200 EAST, V	'ERNAL, UTAH 84078	435-781-7060		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Descriptio	n)		OURAY		
MULTIPLE WELLS- SEE AT	TTACHED			11. County or Parish, State		
				UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO II	NDICATE NATURE (	OF NOTICE, R	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYP.	E OF ACTION			
Notice of Intent	Acidize	Deepen	=	(Start/Resume) Water Shut-Off		
Subsequent Report	Alter Casing Casing Repair Change Plans	Fracture Treat  New Construction  Plug and Abandon	Reclamation Recomplete Temporarily	Other VARIANCE		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo			
If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved of	lly or recomplete horizontally, giv k will be performed or provide the operations. If the operation result	re subsurface locations and ne Bond No. on file with B s in a multiple completion	measured and true LM/BIA. Require or recompletion in	by proposed work and approximate duration thereof:  evertical depths of all pertinent markers and zones, and subsequent reports shall be filed within 30 days an new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has		

Westport Oil & Gas requests a variance to Onshore Order No. 4, Part III C. a. requiring each sales tank be equipped with a pressure- vacuum thief hatch and/or vent line valve. The variance is requested as an economic analysis shows the value of the shrunk condensate will not payout the incremental cost of purchasing and maintaining the valve resulting in a loss of value over the producing life of the well.

The volume lost to shrinkage by dropping the tank pressure from 6 ozs. To 0 psig is shown to be 0.3% of the tank volume. This was determined by lab analysis of a representative sample from the field. The sample shrunk from 98.82% of original volume to 98.52% when the pressure was dropped. The average well produces approximately 6 bbls condensate per month. The resulting shrinkage would amount to 0.56 bbls per month lost volume due to shrinkage. The value of the shrunk and lost condensate does not recoup or payout the cost of installing and maintaining the valves and other devices that hold the positive tank pressure. An economic run based on the loss and costs is attached. Westport Oil & Gas requests approval of this variance in order to increase the value of the well to the operator and the mineral royalty owners

14. I hereby certify that the foregoing is true and correct							
Name (Printed/Typed)	Title						
DEBRA DOMENICI	ENVIRONMENTAL ASSISTANT						
Signature	Date July 9, 2004						
THIS SPACE F	OR FEDERAL OR STATE USE						
Approved by	Accepted by the Accepted by the Accepted by the Federal Approval Of This						
Conditions of approval, if any, are attached. Approval of this notice does not war certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	rant or   Wall Discourse   Action Is Necessary						
Title 18 U.S.C. Section 1001, make it a crime for any person knowing false, fictitious or fraudulent statements or representations as to any person of the contract of the con	ngly and willfully to make to an Appartment or agency of the United States any						
(Instructions on reverse) COPY SENT TO OPERATOR	By: HEULIVED						
Date: 2-16-04 Initials: CHO	JUL 1 4 2004						

## ALL WELLS ROCKY MOUNTAIN GAS- OURAY ENARDO VARIANCE

WELL	LEGALS	STF LEASE NO	CA NUMBER	API NO
SERAWOP 34-038	SWSW SEC 34, T8S, R21E	14-20-H62-3009	9C-178	4304733290
TABBEE 03-120	SWNE SEC 3, T9S, R20E	14-20-H62-3016	9C-210	4304733682
TABBEE 34-020	NENW SEC 34, T08S, R20E	14-20-H62-2998	9C-207	4304730734
TABBEE 34-108	SWNE SEC 34, T8S, R20E	14-20-H62-2997	9C-207	4304733410
TABBEE 34-109	NESW SEC 34, T8S, R20E	14-20-H62-2999	9C-208	4304733411
TABBEE 34-110	SWSE SEC 34, T8S, R20E	14-20-H62-2997	9C-208	4304733412
TRIBAL 35-210	SWSW SEC 35, T8S, R20E	14-20-H62-3000	9C-184	4304734476
TRIBAL 36-148	SWSE SEC. 36, T8S, R21E	14-20-H62-3014	9C-205	4304734507
UTE TRIBAL 02-050	NWNE LOT 2, SEC 2 T09S, R21E	14-20-H62-2888	9C-187	4304732698
UTE TRIBAL 02-102	SENE SEC 2, T9S, R21E	14-20-H62-2888	9C-187	4304733379
UTE TRIBAL 02-206	SWNE SEC 2, T9S, R21E	14-20-H62-2888	9C-187	4304734478
UTE TRIBAL 04-123	NWNE SEC 4, T9S, R20E	14-20-H62-2942	9C-191	4304734086
UTE TRIBAL 06-01	NENW SEC 6, T9S, R22E	14-20-H62-2890	CR-12	4304730667
UTE TRIBAL 32-03 D3E	NENW LOT 3 SEC 32, T4S, R3E	14-20-H62-4836		4304733160
UTE TRIBAL 35-016	NWSE SEC 35, T8S, R20E	14-20-H62-2870	9C-184	4304730666
UTE TRIBAL 35-019	NESE SEC. 35, T8S, R21E	14-20-H62-2888	9C-182	4304730665
UTE TRIBAL 35-112X	NWSW SEC 35, T8S, R20E	14-20-H62-3000	9C-184	4304734473
UTE TRIBAL 35-113	SESW SEC 35, T8S, R20E	14-20-H62-3001	9C-184	4304733396
UTE TRIBAL 36-017	NWSE SEC 36, T8S, R21E	14-20-H62-2889	9C-205	4304730682
UTE TRIBAL 36-065	NESE SEC 36, T8S, R21E	14-20-H62-2889	9C-205	4304733293
WEEKS 06-154	NESE SEC 6, T9S, R21E	14-20-H62-3021	CR-144	4304733924
WISSIUP 36-015	NWSE SEC 36, T8S, R20E	14-20-H62-3003	CR-I-219	4304730700
WYASKET 33-026	NWSE SEC 33, T8S, R20E	14-20-H62-2994	CR-172	4304730907
WYASKET 33-106	SESE SEC 33, T8S, R20E	14-20-H62-2994	CR-172	4304733409
WYASKET 33-219	SWSE_SEC 33, T8S, R20E	14-20-H62-2994	CR-172	4304734477

	<b>s</b> :	are sh	nown b	elow a	eas with nd grapl	ned auto	omatic	aily at ti	ne bott	om of t	he pag	ge. This	sheet	-				
					vent acc nual cost								nges.					
ect Na	me:	Conc	lensate	Shrink	age Eco	nomics									$\exists$			
ls	this job a we	l pull or	produc	ction rig	job ???	N	(Y	or N)										
					EFORE \$/Year			AFTER \$/Year				RENCE 'ear						
	Gross Oil Re Gross Gas R				\$1,088			\$1,0			47	\$11	]					
	NGL Revenu				\$0 \$0		-		\$0 \$0			\$0 \$0						
	PULING UNI		E			1						\$0	1					
	SUBSURF EQ		AIRS	+		-	-					\$0 \$0						
	COMPANY					1						\$0	]					
	CONTRACT			-	\$0	┨	$\vdash$	\$2	20			\$200 \$0	-					
	LEASE FUEL C	GAS			\$0	1			<b>5</b> 0	ł		\$0	1					
	UTILITIES - ELE			$\vdash$	\$0	1			100	Ī		\$0	1					
	MATERIAL &		<del></del> -		\$0	1	$\vdash$	\$1.5	io	ŀ		\$0 \$150	i					
	WATER & HA		CTC			1			7			\$0	1					
	GAS PLANT			-		1	$\vdash$		$\dashv$	}		\$0 \$0	-					
		Totals	<del> </del>		\$0		<u> </u>	\$3	<del>50</del>			\$350	Incre	eased	OPX	Per Y	ear	
	Investment E	ireakdo	wn:															
		Cap	о/Ехр					rice		3.00								
	Capital \$		ode 30/840		ost, \$ \$1,200	1		Price tric Cos		3.10	MCF HP/	day						
	Expense \$		/860		\$0		OPX			2.00		ady						
	Total \$			L	\$1,200	i	OPX	/MCF	\$	0.62	/MCF							
	Production	& OPX	( Deta															
	Oil Productio	ח		Before	0.192	ROPD	Affe		4 BOPE		lifferen	0.002	BOBD					
	Gas Producti					MCFPD			D MCF	<u>ا</u>			MCFPD					
	Wir Productio	חג			0	BWPD			0 BWPC	, [			BWPD					
	Horse Power Fuel Gas Burn	ned		<u> </u>		HP MCFPD	$\vdash$		HP MCFF	<u>,</u> ,  -		0	HP MCFPD					
				<b></b>														
ſ	Project Life:	· · · · · · · · · · · · · · · · · · ·				<del></del>		<del></del>	Payo	out Cal	culatio	n:						
			Life =		<b>20.0</b> r than 20				Payo			T.,	Ant Inc.	<b></b>			•	
1				o loi ige	11101120	years			ruyc	,oi – _	Sum	OPX +	tai inv incren			nue)	_ = 1	
	Internal Rate After Tax		rn: IROR =	#D	IV/0!				Povo	ut occ	ure who	n tota	l AT ca	rhflou		de leve	atm and	
					,						urs whe below, i							
	AT Cum Cash			· · · · ·	CO 03 73	(D)		10071		_							_	
	Operating Co	ISTROW =	3	(	\$2,917)	(Discour	nted @	10%)	Payo	out =	NEV	EK	Year	s or	#V <i>F</i>	ALUEI	Days	
	Gross Reserve Oil Reserves =					во												
•	Gas Reserves	<b>n</b>				MCF						•						
,	Gas Equiv Res	erves =			38	MCFE												
	ptions:			_														
F	An average N are placed or	BU well	produc	es 0.19	2 Bcpd v	with no t	ank pre	essure. 1	he pro	duction	is incre	eased	0.19	6 Bcp	d # 6 o	zs of p	ressur	e
ľ	ore process or	ine run	IK. IIIG	increus	ed biod	ociion u	063 1101	payou	ine vu	IVE COS	or me	esnme	area ar	nnuai	mainre	enanc	e costs	<u>.                                    </u>
				,	Project: (	Conden:	sate Sh	rinkage	Econo	mics								
	40 .																	
	\$0	:	;	:						-	-	-	1	!		!	<del>- </del>	
	(\$500)												<u> </u>			ļ	ļ	ļ
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MC			1				<u> </u>	·							· · · · ·	ļ	· į	; :
shflow	(\$1,000)				2	:	1	1	:	;	;	;	}	;	1	:	:	:
: Cashflow	(\$1,000) (\$1,500)		<u>[</u>				·		;	;			4	ļ. <b></b>		·	·	;
tive Cashflow	(\$1,500)	*												ļ. <b></b>	;			
nulative Cashflow							1 1 1 1 1 1 1 1 1 1 1 1 1 1											
Cumulative Cashflow	(\$1,500)																	
AT Cumulative Cash	(\$1,500)															1		

Project Year

## Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

#### **COMPARISON OF FLASH BACK PRESSURES**

Calculated by Characterized Equation-of-State

FI	ash	Gas/Oil	Specific	Separator	Separator
Cond	ditions	Ratio	Gravity of	Volume	Volume
1		(scf/STbbl)	Flashed Gas	Factor	Percent
psig	°F	(A)	( Air=1.000 )	(B)	(C)
Calculated	i at Labora	tory Flash Condi	tions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	l Flash with	n Backpressure u	sing Tuned EOS	3	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

<sup>(</sup>A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

<sup>(</sup>B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

<sup>(</sup>C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

## ALL WELLS ROCKY MOUNTAIN GAS- OURAY ENARDO VARIANCE

ANKERPONT 31-039 ANKERPONT 31-086 ANKERPONT 35-036 ANKERPONT ETAL 02-06 ARCHEE 01-117 BLACK 05-044 BLACK 06-035	SWSE SEC 31, T8S, R21E LOT 3 SEC 31, T8S, R21E SESW SEC 31, T8S, R21E NESW SEC 35, T8S, R21E LOT 3 SEC 2, T9S, R21E NWNE SEC 1, T9S, R20E	14-20-H62-3007 14-20-H62-3006 14-20-H62-3006 14-20-H62-3012	9C-209 9C-209 9C-209	4304730699 4304733339
ANKERPONT 31-039 ANKERPONT 31-086 ANKERPONT 35-036 ANKERPONT ETAL 02-06 ARCHEE 01-117 BLACK 05-044 BLACK 06-035	LOT 3 SEC 31, T8S, R21E SESW SEC 31, T8S, R21E NESW SEC 35, T8S, R21E LOT 3 SEC 2, T9S, R21E	14-20-H62-3006	9C-209	
ANKERPONT 31-086 ANKERPONT 35-036 ANKERPONT ETAL 02-06 ARCHEE 01-117 BLACK 05-044 BLACK 06-035	SESW SEC 31, T8S, R21E NESW SEC 35, T8S, R21E LOT 3 SEC 2, T9S, R21E	14-20-H62-3006		
ANKERPONT 35-036 ANKERPONT ETAL 02-06 ARCHEE 01-117 BLACK 05-044 BLACK 06-035	NESW SEC 35, T8S, R21E LOT 3 SEC 2, T9S, R21E		196-209	4304733384
ARCHEE 01-117  BLACK 05-044  BLACK 06-035	LOT 3 SEC 2, T9S, R21E	114-20-1102-3012	9C-182	4304731960
ARCHEE 01-117  BLACK 05-044  BLACK 06-035	NWNE SEC 1 TOS RODE	14-20-H62-3012	9C-187	4304730572
BLACK 05-044 I BLACK 06-035	1111111 000 1, 100, 1200	14-20-H62-3015	CR-168	4304733388
	NESW SEC 5, T9S, R21E	14-20-H62-3020	CR-4	4304732537
	SENE SEC 6, T9S, R21E	14-20-H62-3021	9C-179	4304731872
IDEVOV 00-100	NENE SEC 6, T9S, R21E	14-20-H62-3021	9C-000179	4304734960
	NESE SEC 4, T9S, R21E	14-20-H62-3650	UT080P49-84C721	4304731000
	NESW SEC 1, T9S, R21 E			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
CTB-E2S	NWSE SEC 2, T9S, R21 E			
	SESW SEC 30, T8S, R22E			
	SENW SEC 31, T8S, R22E			<del>                                     </del>
	SWSE SEC 34, T8S, R21E	<del>                                     </del>		<del> </del>
	SWNE SEC 35, T8S, R21E	<del> </del>	<del> </del>	<del> </del>
	NWSE SEC 35, T8S, R21E		1	
	SWSW SEC 36, T8S, R21E	<del> </del>		<del></del>
	NENW SEC 6, T9S, R22E	<del> </del>		1
	SWSE SEC 1, T9S, R20E			
	SENW SEC 31, T8S, R21E	<del> </del>		<del> </del>
	NWSE SEC 32, T8S, R21E			<del></del>
	NWSE SEC 33, T8S, R21E			<del></del>
	SENW SEC 34, T8S, R20E	<del> </del>		
	SWNE SEC 35, T8S, R20E			
	NESE SEC 36, T8S, R20E			<del> </del>
	NESE SEC 4, T9S, R21E			T
	SWSE SEC 5, T9S, R21E			1
	SWSW SEC 6, T9S, R21E			<del> </del>
	NESE SEC 34, T8S, R20E	14-20-H62-2997	9C-208	4304730753
	SWSE SEC 33, T8S, R21E		NRM-1705	4304730643
	SWSW SEC 33, T8S, R21E		NRM-1705	4304733386
	NWNW SEC 35, T8S, R21E	UTU8621	NRM-1604	4304730563
	NWNW SEC 31, T8S, R22E	<del></del>	NRM-1887	4304730664
	SESW SEC 33, T8S, R20E		CR-172	4304733674
	NESW SEC 33, T8S, R20E		CR-172	4304734475
	OT 3 SEC 5, T9S, R21E		9C-183	4304730726
	NENW SEC 4, T9S, R20E		9C-191	4304730749
	OT 5 SEC 4, T9S, R20E		9C-191	4304733675
	NENW SEC 1, T9S, R20E		CR-168	4304730962
	SWNW SEC 1, T9S, R21E		UTU76246	4304733997
	NESE SEC 34, T08S, R21E		9C178	4304730338
	WSE SEC 6, T9S, R21E		CR-144	4304733284
	SESW SEC 6, T9S, R21E		CR-144	4304733285
	SWNW LOT 5 SEC 6, T9S, R21E		CR-144	4304734026
	SWSE SEC 32, T8S, R21E		9C-204	4304733289
	SESE SEC 33, T8S, R21E		NRM-1705	4304733381
	NESW SEC 34, T8S, R21E		9C-178	4304733291
	IENE SEC 35 T8S R21E		NRM-1604	4304733248
	IENE SEC. 1, T9S, R21E	UTU-76246		4304733449
	WSE SEC 34, T8S, R21E		9C-178	4304732694
	OT 3 SEC 3, T9S, R21E		9C-186	4304730662
	ENW SEC 6, T9S, R21E		9C-179	4304730428
	IENW SEC 3, T9S, R20E		9C-210	4304730428
	WNW SEC. 4, T9S, R21E		UT08049I-84C725	4304734776
	ENW SEC 4, 196, R21E		UT08049I-84C725	4304730663

Form 3 160-5 (August 1999)

### DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

#### Lease Serial No. 14-20-H62-3997

SUNDRY NOTICES AND REPORTS ON WELLS

abandoned well.	AL-2997							
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.							
1. Type of Well  Oil Well  Gas Well	8. Well Name and No.							
2. Name of Operator				DMI ICE FRIDAY 34-22				
WESTPORT OIL & GAS CC	MPANY L.P.			9. API Well No.				
3a. Address		3b. Phone No. (include	area code)	43-047-30753				
1368 SOUTH 1200 EAST V	'ERNAL, UT 84078	(435) 781-7024		10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)		NATURAL BUTTES				
NESE SECTION 34-T8S-R2	11. County or Parish, State UINTAH COUNTY, UTAH							
12. CHECK APP	ROPRIATE BOX(ES) TO I	INDICATE NATURE O	F NOTICE, R	EPORT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION						
<ul><li>Notice of Intent</li><li>X Subsequent Report</li><li>☐ Final Abandonment Notice</li></ul>	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production Reclamatio Recomplete Temporaril Water Disp	Other				
2. Describe Proceed or Completed Operations (clearly state all participat details, including estimated starting date of any proposed work and approximate duration thereof								

 Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

MIRU P&A EQUIP. NDWH NUBOP TOH NOTE: DROP TBG IN WELL FISH TO 5100 PER BLM. TIH & SET CIBR @5022' PMP 100 SX BELOW SPOT 25 ON TOP. TOH CUT 5-1/2 CSG @2050'. LD TIH/TBG PMP 40 SX FROM 2111' & UP TOH/WOC RIH & TAG CMT @1500'. OK PER BLM. TOH TO 558' PMP 265 SX CMT DWN TBG & UP SURFACE CSG. GOOD CMT TO SURFACE. LD TBG TOP OFF W/10 SX CUT OFF WELL HEAD. WELD ON PLATE & BACK FILL RDMO.

THE SUBJECT WELL LOCATION WAS PLUG AND ABANDONED ON 12/19/05.

JAN 1 0 2006

	·		====
14. I hereby certify that the foregoing is true and correct		DIV. OF	OIL, GAS & MINING
Name (Printed/Typed)	Title		and a minallal?
Sheila Upchego	Regulatory Analyst		
Straine Unillelle	Date January 5, 2006		
THIS	SPACE FOR FEDERAL OR STATE	USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice d certify that the applicant holds legal or equitable title to those rights is which would entitle the applicant to conduct operations thereon.			
Title 18 U.S.C. Section 1001, make it a crime for any personal section 1001.	son knowingly and willfully to make	to any department or agency of	the United States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-4 (August 1999)

## UN OD STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

UREAU OF LAND MANAGEMENT

form af	PPROVED				
OMB NO.	1004-0137				

OMB NO. 1004-0137 Expires: November 30, 2000

		*	BUF	REAU OI	F LAND M	ANAGEM	ENT					Ехрие	es: Nove	mber 30, 2000
	W	ELL CO	MPLET	ION OR	RECOMP	LETION R	REPOR	T AND	LOG		1	Lease Ser		
											<del></del>	:0-H62-		
1a. Type	of Well	Oil	Well X	Gas	Dry	Other					1		Allottee	or Tribe Name
b. Type o	of Completi	on:	☐ Nev	<i>y</i>	Work Over	Deeper	ı 🔲 F	lug Back	Diff	Resvr.	AL-2			
			Other _	PLUG	AND ABA	NDONED	<u> </u>				7.	Unit or C.	A Agreen	nent Name and No
2. Name	of Operator										8	Lease Na	me and W	/ell No.
WEST	PORT O	L & GA	AS COMI	PANY L.	Р.						1			DAY 34-2
3. Addre	SS						3a. P	hone No. (	include are	a code)		API Well		
					TAH 8407			)-781-7	024		43-0	47-307	53	
4. Location	on of Well (	Report lo	cations clea		accordance w		equireme	nts)*			10	Field and	Pool or	Exploratory
At surface	3		NE	140 SF 145	7 <b>7</b> 5'FSL & 6	<i>'80</i> 89'FFI					1	URAL E		
										Sec., T.,	R., M., or	Block and		
At top prod. interval reported below									12			SEC 34-T8S-R2		
											UIN	County o	or Parisn	UTAH
At total de			115	Date T.D.	Reached		16 D:	ite Comple	ted				s (DF, RI	KB, RT, GL)*
02/13/8	•			08/81	reaction		X	D&A		dy to Prod.			(21,7.	
							12/1		<del></del>	lao = 1				
18. Total		ID VD	7633'	19.	Plug Back T.I	D.: MD TVD	7575	5'		20. Depth	Bridge	Plug Set:	: MD TVD	
21. Type			chanical Lo	gs Run (Su	bmit copy of			<del></del>	22. Was	well cored	? 💢 N	10		omit copy)
7.					• •					DST run?				omit copy)
N/A									Dire	ctional Sur	vey? 🔼	No	Yes (	(Submit copy)
23. Casin	g and Liner	Record	(Report all .	strings set i	in well)			<u>,                                      </u>		· · · · · · · · · · · · · · · · · · ·			<del></del>	
Hole Size	Size/Grad	e Wt. (	#/ft.)   T	op (MD)	Bottom (M	י וועו	Cementer	1	f Sks. & f Cement	Slurry V (BBL)	l l	Cement '	Тор*	Amount Pulled
12 1/4"	9 5/8"	36	:#		495'	De	pth	<del></del>	) SX	(BBL)				
7 7/8"	5 1/2"	17			7618'				SX		-		<del> </del>	
	1	<del>                                     </del>						T						
											1			
24. Tubin			T		1			<u> </u>	(1.67)			T 5 (1	6 + 0.45	) D 1 C (A)
Size 1.9"		et (MD) 00'	Packer D	epth (MD)	Size	Depth S	et (MD)	Packer D	epth (MD)	Siz	.e	Depth	Set (MD	Packer Set (N
1.9		00	<del> </del>	· · · · · · · · · · · · · · · · · · ·				<del> </del>		+		<del> </del>		
25. Produ	cing Interva	ls			1	26. Per	foration l	Record				<del></del>		
	Formation			Тор	Bottom	Pe	erforated	Interval		Size	No	. Holes		Perf. Status
A)	N/A									_				
B)													ļ	· · · · · · · · · · · · · · · · · · ·
<u>C)</u>											ļ			
D)			Cement Sq	Etc							L		L	
27. Acid,	Depth Inte		Cement Sq	ueeze, Bic.				Amount a	nd type of	Material				
	N/A				<del></del>	<del></del>							REC	EIVED
						******								
													JAN	1 0 2006
									<del>~</del>			D07.7	25.04	
	ction - Inter	<del>,                                     </del>	1=	10"	10 I	117-1	10:1 C	.te	IC		Draduat	ion Method	JF OIL, I	GAS & MINING
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	1 1	Water BBL	Oil Grav Corr. A	-	Gas Gravity		rioduci	ion Method	L	
			$\rightarrow$									PLUG A	AND AE	BANDONED
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	1 1	Water	Oil Grav	•	Well Status	3				
Size	Flwg. SI	Press.	Rate	BBL	MCF I	BBL	Corr. A.	rı						
28a. Prodi	uction - Inte	rval B							<u></u>					
Date First	Test	Hours	Test	Oil	1 1	Water	Oil Grav		Gas		Product	ion Method		
Produced	Date	Tested	Production	BBL	MCF I	BBL	Corr. A	PI	Gravity					
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Oil Grav	vity	Well Status				<del></del>	···
Size	Flwg.	Press.	Rate	BBL	1 1	BBL	Corr. Al	-	1 .					

SI

											٠		
	duction - Inte	erval C											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravit Corr. API	- 1	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio		Well Status				
	duction - Inte									· · · · · · · · · · · · · · · · · · ·			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravit Corr. API	- 1	Gas Gravity	Gravity Production Method			
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio		Well Status				
PLUG.	29. Disposition of Gas (Sold, used for fuel, vented, etc.) PLUG AND ABANDONED ON 12/19/05 30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers												
30. Summary of Porous Zones (Include Aquifers):  Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.								51.1 omado	i (Eog) Markors				
For	mation	Тор	Bottom		Descripti	ons, Contents	s, etc.			Name	Top Meas. Depth		
N/A	onal remark	(include n	licains pro	cedure):									
32. Additional remarks (include plugging procedure): MIRU P&A EQUIP. NDWH NUBOP TOH NOTE: DROP TBG IN WELL FISH TO 5100' OK PER BLM. TIH & SET CIBR @5022' PMP 100 SX BELOW SPOT 25 ON TOP. TOH CUT 5-1/2 CSG @2050'. LD TIH/TBG PMP 40 SX FROM 2111' & UP TOH/WOC RIH & TAG CMT @1500'. OK PER BLM. TOH TO 558' PMP 265 SX CMT DWN TBG & UP SURFACE CSG. GOOD CMT TO SURFACE. LD TBG TOP OFF W/10 SX CUT OFF WELL HEAD. WELD ON PLATE & BACK FILL. RDMO. THE SUBJECT WELL LOCATION WAS PLUG AND ABANDONED ON 12/19/05.													
1. Ele	33. Circle enclosed attachments:  1. Electrical/Mechanical Logs (1 full set req'd.)  2. Geologic Report  3. DST Report  4. Directional Survey  5. Sundry Notice for plugging and cement verification  5. Core Analysis  7. Other:												
36. I hereb	y certify that	the forego	ing and atta	ched informa	tion is compl	ete and corre	ct as determin	ned from	all available	records (see attached inst	ructions)*		
Name (	(please print)	SHEIL	A UPCH	EGO	ant.		Title	F	REGULAT	ORY ANALYST			
Signati	Signature ////////////////////////////////////												

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

### X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:			1/6/2006						
	TO: (N 0	- amat	1/0/2000						
FROM: (Old Operator): N2115-Westport Oil & Gas Co., LP 1368 South 1200 East Vernal, UT 84078	TO: (New Operator): N2995-Kerr-McGee Oil & Gas Onshore, LP 1368 South 1200 East Vernal, UT 84078								
Phone: 1-(435) 781-7024	Phone: 1-(435) 781-7024								
CA No.	Unit:								
WELL NAME SEC TWN RNG	4	ENTITY NO	1	WELL TYPE	WELL STATUS				
OPERATOR CHANGES DOCUMENTATION									
Enter date after each listed item is completed									
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER ope	rator on:	5/10/2006						
2. (R649-8-10) Sundry or legal documentation was received from the	<b>NEW</b> operator	on:	5/10/2006						
3. The new company was checked on the Department of Commerce	, Division of Co	orporation	s Database o	n:	3/7/2006				
4a. Is the new operator registered in the State of Utah: YES	Business Numb	er:	1355743-0181	l					
4b. If <b>NO</b> , the operator was contacted contacted on:	•								
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE								
5b. Inspections of LA PA state/fee well sites complete on:	n/a								
5c. Reports current for Production/Disposition & Sundries on:	ok	=							
6. Federal and Indian Lease Wells: The BLM and or the E	IA has appro	ved the r	nerger, nam	e chan	ge,				
or operator change for all wells listed on Federal or Indian leases o	n:	BLM	3/27/2006	BIA	not yet				
7. Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for	wells listed on:		3/27/2006						
8. Federal and Indian Communization Agreements ("									
The BLM or BIA has approved the operator for all wells listed w	•		n/a						
	vision has appro	ved UIC F	orm 5, Trans	fer of A	uthority to				
Inject, for the enhanced/secondary recovery unit/project for the wa	ter disposal wel	l(s) listed o	on:						
DATA ENTRY:									
1. Changes entered in the Oil and Gas Database on:	5/15/2006								
2. Changes have been entered on the Monthly Operator Change Sp.			5/15/2006						
3. Bond information entered in RBDMS on:	5/15/2006								
<ul><li>4. Fee/State wells attached to bond in RBDMS on:</li><li>5. Injection Projects to new operator in RBDMS on:</li></ul>	5/16/2006								
6. Receipt of Acceptance of Drilling Procedures for APD/New on:		n/a	Name Chang	e Only					
BOND VERIFICATION:	•		1 (4111)	,• 01119					
Federal well(s) covered by Bond Number:	CO1203								
2. Indian well(s) covered by Bond Number:	RLB0005239	•							
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by	Bond Number	•	RLB0005236						
a. The <b>FORMER</b> operator has requested a release of liability from the The Division sent response by letter on:	ir bond on:	n/a	rider added	KMG					
LEASE INTEREST OWNER NOTIFICATION:		•							
4. (R649-2-10) The FORMER operator of the fee wells has been conta	acted and inform	ned by a le	tter from the D	Division					
of their responsibility to notify all interest owners of this change on:		5/16/2006							
COMMENTS:									

<sup>4</sup> Form 3 160-5 (August 1999)

### UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

**BUREAU OF LAND MANAGEMENT** 5. Lease Serial No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

Μl	JETIPLE	ELEASES	
6.	If Indian,	Allottee or Tribe Name	

	form for proposals to Use Form 3160-3 (APD	6. If Indian, Allottee or Tribe Name						
SUBMIT IN TRIPL	ICATE – Other instru	uctions on reve	rse side	7. If Unit or CA	/Agreement, Name and/or No.			
1. Type of Well	<u> </u>							
Oil Well X Gas Well  2. Name of Operator	Other	8. Well Name a						
- F				MUTIPLE				
KERR-McGEE OIL & GAS C	ONSHORE LP	9. API Well No.						
3a. Address	CONAL UT 04070		clude area code)					
4. Location of Well (Footage, Sec.,		(435) 781-7024	1	10. Field and Poo	ol, or Exploratory Area			
Doubles of Well () bounge, bee.,	r., K., M., or Survey Descripti	ionj		11. County or Pa	rich State			
SEE ATTACHED				UINTAH COL				
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATU	RE OF NOTICE.	REPORT, OR OT	HER DATA			
TYPE OF SUBMISSION			TYPE OF ACTIO		IIII DATA			
			_					
Notice of Intent	Acidize	Deepen		n (Start/Resume)	Water Shut-Off			
Subsequent Report	Alter Casing Casing Repair Change Plans	Fracture Treat  New Constructi  Plug and Aband	··· =	· · · · · · · · · · · · · · · · · · ·	Well Integrity Other CHANGE OF OPERATOR			
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dis		OI EIGHTOR			
PLEASE BE ADVISED THAT OPERATOR OF THE ATTACKERR-McGEE OIL & GAS C	T KERR-McGEE OIL 8 CHED WELL LOCATION	ONS. EFFECTIV	/E JANUARY 6	6, 2006.	MEGENVED			
OF THE LEASE(S) FOR TH	E OPERATIONS CON	IDUCTED UPON	LEASE LAND	S. BOND COV	'ERAGE			
IS PROVIDED BY STATE O	F UTAH NATIONWIDI	E BOND NO. RL	B0005237.	D 6111	DIV. OF OIL, GAS & MINING			
BLM B	ONO = C0/203	3 4	APPROVE	n 2//6	100			
BIA B	OND = RLBOO	05239	Carlene	Russell				
14. I hereby certify that the foregoing	s is true and correct		Pivision of Oil,	<b>Gas and Minir</b>				
Name (Printed/Typed)			lariene Russell,	Engineering 1	Technician			
BANDY BAYNE		DRILLING M	ANAGER					
Kanky Sayne		Date   May 9, 2006						
	THIS SPAC	E FOR FEDERAL O	R STATE USE					
Approved by		Title		Date				
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduct	table title to those rights in the sul operations thereon.	bject lease						
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statement	it a crime for any person kno nts or representations as to an	owingly and willfully y matter within its jur	to make to any depisdiction.	partment or agency	of the United States any			

Form 3 160-5 (August 1999)

### UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

**BUREAU OF LAND MANAGEMENT** 5. Lease Serial No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

MULTIPLE LEASES

Do not use this abandoned well.	6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPL	ICATE – Other instru	ctions on reverse	side	7. If Unit or CA/Agreement, Name and/or No		
1. Type of Well Oil Well X Gas Well 2. Name of Operator		8. Well Name and No.  MUTIPLE WELLS				
WESTPORT OIL & GAS CO 3a. Address 1368 SOUTH 1200 EAST V	area code)	9. API Well No.  10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec., SEE ATTACHED		11. County or Parish, State UINTAH COUNTY, UTAH				
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE C	OF NOTICE, RI	EPORT, OR O	THER DATA	
TYPE OF SUBMISSION		TYPI	E OF ACTION	N		
Notice of Intent  Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Production ( Reclamation Recomplete Temporarily		Water Shut-Off Well Integrity Other CHANGE OF OPERATOR	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo			
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fire	ally or recomplete horizontally, g rk will be performed or provide operations. If the operation resu bandonment Notices shall be file	ive subsurface locations and the Bond No. on file with B ilts in a multiple completion	measured and true BLM/BIA Require or recompletion in	vertical depths of ed subsequent report a new interval, a	f all pertinent markers and zones. orts shall be filed within 30 days Form 3160-4 shall be filed once	
EFFECTIVE JANUARY 6, 2 THE OPERATORSHIP OF TONSHORE LP.	THE ATTACHED WELI	LOCATIONS TO P	KERR-McGE			
	CO Division	ROVED 5/2 where Russ of Oil, Gas and MI Russell, Engineering	ell ining		RECEIVED MAY 1 0 2006	
14. I hereby certify that the foregoin Name (Printed/Typed) BRAD LANEY	g is true and correct	Title ENGINEERING	SPECIALIS"			
Signature		Date				

Approved by Conditions of approval, if any, are attacked. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office

May 9, 2006 THIS SPACE FOR FEDERAL OR STATE USE

Title

Date

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.